



Improved Conservation Plant Materials Released by NRCS and Cooperators Through September 2001

National Plant Materials Center
Beltsville, MD

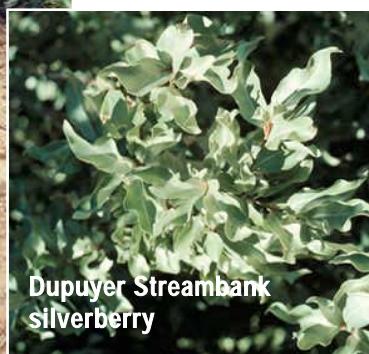
February 2002



San Juan Germplasm
narrow leaf penstemon



Snake River Plains
Germplasm fourwing
saltbush



Dupuyer Streambank
silverberry



Caminada Germplasm
sea oats

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Through September 2001**

United States Department of Agriculture
Natural Resources Conservation Service
National Plant Materials Center
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TABLE OF CONTENTS

Topics	Page
Introduction	1
Types of Plant Materials Releases	2
Sources of Plant Materials.....	3
Conservation Plants Released October 1999 through September 2001	4
Complete Listing of Conservation Plant Released Through September 2001	14
Grasses	14
Grass-like Plants.....	32
Legumes	34
Forbs/Wildflowers.....	38
Vines.....	41
Shrubs.....	41
Trees	47
Plant Synonyms.....	50
Participating Agencies.....	55



Natural Resources Conservation Service

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INTRODUCTION

This list of conservation plant releases includes the products from twenty-six Plant Material Centers (PMC) and cooperating agencies (1939 through the present). These plants have known characteristics and proven soil and water conservation uses when used in their areas of adaptation. Not all plants listed are commercially available at this time. For complete information on availability, specific uses, and adaptation, contact the office listed under PRIMARY. Each release is credited to the primary developer and cooperators involved in its initial release, where applicable. This document provides a single source guide to releases that have been developed through NRCS cooperative efforts for use in resource conservation.

Releases developed from October 1999 through September 2001 are discussed beginning on page 4, though these can also be found in the complete listing which begins on page 14. The developing and cooperative agencies (noted as "Primary" and "Secondary" respectively) are defined starting on page 55.

Releases are listed alphabetically by scientific name within growth types (grasses, grass-like plants, legumes, forbs/wildflowers, vines, shrubs, and trees). Explanations of the different types of releases are found on page 2. Explanations of the different sources of release material are found on page 3.

Scientific plant names are in accordance with current nomenclature found in the PLANTS automated database [USDA, Natural Resources Conservation Service 2001. Plant List of Attributes, Nomenclature, Taxonomy, and Symbols (PLANTS). National Plant Data Center, Baton Rouge, Louisiana USA]. PLANTS can be accessed at "<http://plants.usda.gov>" on the Internet. Plant symbols for each release are now listed in this publication, and more information on the species may be obtained through PLANTS. If you don't find the species you are looking for check the synonyms table on page 50 in case the name has changed. Please note that scientific names in this booklet are not italicized due to the limitations of how this publication was generated.

The Plant Materials Program can be found on the Internet at "<http://Plant-Materials.nrcs.usda.gov>". This publication may be viewed or downloaded from this site by selecting the "Plant Releases" link. Other links on the site provide information on the use of conservation plants, sources for conservation plants, staffing information, and information on our Plant Materials Centers.

Corrections to this publication should be sent to the following address: USDA, NRCS, National Plant Materials Center, Attn.: Releases, Bldg. 509, BARC-East, East Beaver Dam Rd., Beltsville, MD 20705.

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TYPES OF PLANT MATERIALS RELEASES

The following types of releases and their definitions are recognized by the Association of Official Seed Certifying Agencies (AOSCA). Tested, selected, and source-identified releases are also termed "pre-varietal" releases.

Cultivar

An assemblage of cultivated plants clearly distinguished by characters (morphological, physiological, cytological, chemical, other) and when reproduced (sexually or asexually) retains these characters. This plant material has been through replicated testing at multiple sites over two or more generations. This testing proves and documents the heritability of these traits, the superiority and/or performance, and the range of adaptation.

Tested

The progeny of plants whose parentage has been tested and has proven genetic superiority or possesses distinctive traits for which the heritability is stable as defined by the certifying agency; seed or plants must be produced to ensure genetic purity and identity from either rigidly controlled and isolated natural stands or individual plants, or seed fields or orchards.

Complete area of adaptation and performance may not be known.

Selected

The progeny of phenotypically selected plants of untested parentage that have promise but not proof of genetic superiority or distinctive traits, produced to ensure genetic purity and identity from either rigidly controlled and isolated natural stands or individual plants, or seed fields or orchards. Complete area of adaptation and performance is usually not known. Plants may not breed true with successive generations, and the desirable characteristics may not show up in all of the offspring.

Source-identified

Seeds or plants from a naturally growing population occupying a known or defined geographic area. No selection or testing of the parent population has been made. There is no performance or adaptation available for the collection. Offspring is produced to ensure genetic purity and identity from either rigidly defined natural stands, seed production areas, seed fields, or orchards.

The following types of releases are not recognized by AOSCA but are used by the Plant Materials Program.

Germplasm

Basic genetic material possessing one or more desirable traits that may be useful in future plant improvement or breeding. Making the release is in the best interests of U.S. agriculture and the state or agency research program. This type of release is generally not intended for commercial use.

Informal

The term "informal" was used to represent pre-varietal releases before AOSCA recognized "tested" and "selected" releases. Informal releases are equivalent to "tested" and "selected" releases. "Informal" releases also include those materials which did not go through the official release process, but were still released to the public to address a specific conservation need at the time.

SOURCES OF PLANT MATERIALS

Beginning on page 4 there is a column marked "Origin" to indicate whether the material originated in the United States. This classification can be described as native, naturalized, or introduced.

Native (N)

Releases which were collected from within the USA and which occur naturally in the USA. The definition of “native” can vary from area to area, but generally it refers to a plant which occurs naturally in a particular region, state, ecosystem or habitat without direct or indirect human activity.

Naturalized (Nat)

Releases which were collected from a population within the USA, but the species was introduced to the USA some time in the past. “Naturalized” refers to a plant or species known to have originated from outside a particular region, state, ecosystem or habitat, but currently exists in the wild in that area as a self-perpetuating population. There was some direct or indirect human action which introduced and/or allowed the species to perpetuate in that region, state, ecosystem, or habitat. For this publication, naturalized plants were introduced to the United States from another country.

Introduced (I)

The original collection from which the release was made was not from within the United States.

CONSERVATION PLANTS RELEASED FROM OCTOBER 1999 THROUGH SEPTEMBER 2001

Cultivar Releases

Scientific Name	Release Name	Common Name	Accession	Collection Location	Origin	Releasing Agencies	
						Primary Role	Secondary Role
<i>Digitaria californica</i> (Benth.) Henr.	'Loetta'	Arizona cottontop	610665	Pima Co., AZ	N	AZPMC	AZAES, ARS
<p>Attributes: A native, perennial bunchgrass; cultivar release; selected for stand establishment, vigor, seed production, forage production, and ability to spread; used for forage, rangeland seeding, erosion control, increasing plant community diversity; adapted to southern AZ and southwestern NM. [plant symbol = DICA8]</p>							
<i>Tripsacum dactyloides</i> (L.) L.	'Medina'	eastern gamagrass	595897	Medina Co, TX	N	ETPMC	ETSWCD, LASWCD
<p>Attributes: Native, perennial, warm-season grass; a cultivar release; selected for foliage abundance, seed production, plant vigor, stand abundance, dry matter yields superior to 'Pete'; used for forage, hay, silage, animal waste management systems, conservation buffers; without irrigation, adapted to areas receiving 25 or more inches of annual precipitation throughout USDA Plant Hardiness Zones 8 and 9 (excluding Florida). [plant symbol=TRDA3]</p>							

Tested Releases

Scientific Name	Release Name	Common Name	Accession	Collection Location	Origin	Releasing Agencies	
						Primary Role	Secondary Role
<i>Bromus marginatus</i> Nees ex Steud.	Garnet Germplasm	mountain brome	9005308	Powell Co., MT	N	COPMC, MTPMC	COAES, MTAES, WYAES
<p>Attributes: Native, perennial, cool-season bunchgrass; a tested release; selected for head smut resistance, longevity, ease of establishment, and good production of both forage and seed; used for quick cover and erosion control, in mixes for range seeding, and critical area stabilization; adapted to areas with >15" precipitation in the foothills and mountain zones of the Rocky Mountains. [plant symbol=BRMA4]</p>							
<i>Dalea candida</i> Michx. ex Willd.	Antelope Germplasm	white prairie clover	478834	Dickenson, ND	N	MTPMC, NDPMC	MTAES, NDAES, WYAES
<p>Attributes: Native, perennial, herbaceous legume to 2 ft.; a tested class release; selected for vigor, forage production, seed production, and overall growth; used for forage, nitrogen source for associated grasses, wildlife, and for use in seed mixes; adapted to the Northern Great Plains. [symbol=DACA7]</p>							

Tested Releases

Releasing Agencies							
Scientific Name	Release Name	Common Name	Accession	Collection Location	Origin	Primary Role	Secondary Role
<i>Salix koriyanagi</i> Kimura ex Goerz	Morton Germplasm	kori-yanagi willow	9004882	unknown, original material from Morton Arboretum	Nat	MSPMC	

Attributes: Introduced, upright, multi-branched shrub to 13'; a tested release; selected for vigor, form, and freedom from diseases and insects; especially useful in the southern US where canker diseases are a problem on other willow cultivars ('Bankers' and 'Streamco' willows); used for stream bank control, riparian buffers, urban conservation, basket making, and wildlife habitat; adapted to USDA plant hardiness zones 5-8. [plant symbol=SAKO3]

Selected Releases

Releasing Agencies							
Scientific Name	Release Name	Common Name	Accession	Collection Location	Origin	Primary Role	Secondary Role
<i>Amelanchier alnifolia</i> (Nutt.) Nutt. ex M. Roemer	Kendrick Germplasm	Saskatoon serviceberry	9033580	Deary, ID MLRA B-9	N	WAPMC	
<i>Amelanchier alnifolia</i> (Nutt.) Nutt. ex M. Roemer	Newport Germplasm	Saskatoon serviceberry	9033548	Newport, WA MLRA E-44	N	WAPMC	
<i>Amelanchier alnifolia</i> (Nutt.) Nutt. ex M. Roemer	Okanogan Germplasm	Saskatoon serviceberry	9033672	Okanogan, WA	N	WAPMC	
	Attributes:	Native, upright deciduous shrub to 6'; a selected release; selected for vigor, stem and leaf abundance, and fruit production; used for riparian areas, reclamation projects, wildlife plantings, shelterbelts, and for species diversity enhancement; intended for use in the Pacific Northwest in MLRA B-9. [plant symbol=AMAL2]					
	Attributes:	Native, upright deciduous shrub to 5'; a selected release; selected for vigor, stem and leaf abundance, and fruit production; used for riparian areas, reclamation projects, wildlife plantings, shelterbelts, and for species diversity enhancement; intended for eastern WA (MLRA E-44). [plant symbol=AMAL2]					
	Attributes:	Native, upright deciduous shrub to 10'; a selected release; selected for plant vigor, rate or height growth, stem abundance, and foliage abundance; used for riparian areas, reclamation projects, wildlife plantings, shelterbelts, and for species diversity enhancement; intended for use in the Columbia Plateau, WA (MLRA B-8). [plant symbol=AMAL2]					

Selected Releases

Selected Releases

Releasing Agencies							
Scientific Name	Release Name	Common Name	Accession	Collection Location	Origin	Primary Role	Secondary Role
<i>Elymus canadensis</i> L.	Lavaca Germplasm	Canada wildrye	613134	Lavaca Co., TX	N	STPMC	
Attributes: Native, perennial, cool-season bunchgrass; a selected release; selected for vigorous vegetative growth, total biomass, persistence, drought resistance, heat tolerance, and high seed production; used for cool-season forage on pastureland and rangeland; anticipated use is throughout the state of Texas. [plant symbol=ELCA4]							
<i>Elymus elymoides</i> (Raf.) Szezey	Tusas Germplasm	bottlebrush squirreltail	9066392	composite from NM	N	NMPMC	NMSU
Attributes: Native, perennial, cool-season bunchgrass, often short-lived; a selected release; selected for vigor, late flowering, and seed yield; used for erosion control, wildlife habitat, restoration of disturbed sites, fire restoration seedings, and rangeland seedings; effective in competing with annual invasive grasses such as medusahead wildrye and cheatgrass; adapted to the southwestern US. [plant symbol=ELEL5]							
<i>Helianthus maximiliani</i> Schrad.	Medicine Creek Germplasm	Maximilian sunflower	601812	South Dakota	N	NDPMC	NDAES, SDAES, MNAES
Attributes: Native, perennial, warm-season forb; a selected class release; selected because it is larger and later maturing than other ecotypes; used for range and pasture seedings, wildlife habitat, prairie restoration and landscaping, hedge or screen, and has potential for use in filter strips; potential area of adaptation is on soils suitable for the species in ND, SD, MN, northern NE, and eastern parts of MT and WY. [plant symbol=HEMA2]							
<i>Helianthus pauciflorus</i> Nutt. ssp. <i>pauciflorus</i>	Bismarck Germplasm	stiff sunflower	601813	North Dakota	N	NDPMC	NDAES, SDAES, MNAES
Attributes: Native, perennial, strongly rhizomatous forb; a selected class release; release based on composite of 9 collections; used for prairie restoration, native landscaping, range improvement; area of adaptation not tested; primarily found on upland silty, shallow, thin soils from eastern MT through ND and SD to MN. [plant symbol=HEPAP2]							
<i>Krascheninnikovia lanata</i> (Pursh) A.D.J. Meeuse & Smit	Northern Cold Desert Germplasm	winterfat	9067481	Utah	N	IDPMC	IDAES
Attributes: A native deciduous upright shrub to 2' tall; a selected release; selected for tolerance to cold temperatures, used for rangeland restoration, erosion control, and for livestock and big-game browse in arid to semi-arid and alkaline/saline areas; adapted to northern parts of the Intermountain western US. [plant symbol=KRLA2]							

Selected Releases

Selected Releases

Releasing Agencies							
Scientific Name	Release Name	Common Name	Accession	Collection Location	Origin	Primary Role	Secondary Role
<i>Sporobolus contractus</i> A.S. Hitchc.	Potter County Germplasm	spike dropseed	9042838	Potter Co., TX	N	TXPMC	
		Attributes: A native, perennial, warm-season bunchgrass; selected class release; selected for foliage, survivability, vigor, overall plant performance; used in range seedings, conservation reserve plantings, stabilizing sandy soils with high erosion potential, livestock forage, wildlife food and cover; adapted to western and southwestern Texas and western Oklahoma. [plant symbol = SPCO4]					
<i>Sporobolus cryptandrus</i> (Torr.) Gray	Borden County Germplasm	sand dropseed	9042767	Borden Co., TX	N	TXPMC	
		Attributes: Native perennial, warm-season grass; a selected release; selected for survivability, vigor, and overall plant performance; used for range seeding, conservation reserve plantings, stabilizing sandy soils, wildlife food and ground nesting cover; adapted to c. and w. TX and w. OK. [plant symbol=SPCR]					
<i>Sporobolus texanus</i> Vasey	Duck Creek Germplasm	Texas dropseed	9029932	Dickens Co., TX	N	TXPMC	
		Attributes: A tufted, perennial, warm-season bunchgrass; selected class release; selected for survival, vigor, drought resistance, quality and quantity of seeds produced, above ground biomass production and quality; used for range seeding, saline/alkaline soil revegetation, erosion control on moist sites; adapted to MLRAs 42, 77, 78 in western Texas and western Oklahoma. [plant symbol = SPTE5]					
<i>Tripsacum dactyloides</i> (L.) L.	Martin Germplasm	eastern gamagrass	9056069	Martin Co., FL	N	FLPMC	
		Attributes: A native, perennial, warm-season grass with thick, knotty rhizomes; selected class release; selected for blue leaf color with dark purple stems, arching mature leaves, and ability to retain color when lightly frosted; used for xeriscape plantings and buffer strips; initial evaluations indicate adaptation to USDA Hardiness Zones 8-10. [plant symbol = TRDA3]					
<i>Tripsacum dactyloides</i> (L.) L.	San Marcos Germplasm	eastern gamagrass	434493	Hays Co., TX	N	TXPMC	
		Attributes: A tall, perennial, warm-season, native bunchgrass; selected class release; selected for superior seed and forage production; used in pasture and hay plantings, range seeding, wildlife food and cover, conservation buffers, erosion control; adapted to central TX and north to southern OK. [plant symbol = TRDA3]					

Selected Releases

Releasing Agencies							
Scientific Name	Release Name	Common Name	Accession	Collection Location	Origin	Primary Role	Secondary Role
<i>Tripsacum dactyloides</i> (L.) L.	St. Lucie Germplasm	eastern gamagrass	9059278	St. Lucie Co., FL	N	FLPMC	
Attributes: A native, perennial, warm-season with thick, knotty rhizomes; selected class release; selected for blue color, erect ascending growth habit, ability to retain color when lightly frosted; used for xeriscape plantings and buffer strips; initial evaluations indicate adaptation to USDA Hardiness Zones 8-10. [plant symbol = TRDA3]							

Source-identified Releases

Releasing Agencies							
Scientific Name	Release Name	Common Name	Accession	Collection Location	Origin	Primary Role	Secondary Role
<i>Andropogon gerardii</i> Vitman	Northern Iowa Germplasm	big bluestem	9068614	composite from northern IA	N	MOPMC	IADOT, IARV, ICIA, UNI
Attributes: Native, perennial warm-season bunchgrass; a source-identified release; materials did not undergo a selection process; used for roadside plantings, prairie restoration and enhancement, landscaping, and for increasing species diversity; intended for northern IA. [plant symbol=ANGE]							
<i>Andropogon gerardii</i> Vitman	Southlow Michigan Germplasm	big bluestem	9084510	southern parts of the MI lower peninsula	N	MIPMC	MIACD, MIDNR
Attributes: Native, perennial, warm-season bunchgrass; a source-identified release; materials did not undergo a selection process; used for wildlife food and cover, erosion control, restoring native plant environments, and increasing species diversity; intended for the southern half or MI lower peninsula. [plant symbol=SONU2]							
<i>Asclepias tuberosa</i> L.	Glacial Lake Albany Germplasm	butterfly weed	9051776	Albany, NY	N	NYPMC	APBRC, NYDEC, TNCCENY
Attributes: Native, perennial wildflower with showy orange flowers; a source-identified release; materials did not undergo a selection process; used for butterfly habitat restoration or enhancement, landscaping, dry site meadows, and roadside plantings; intended for Albany, NY and surrounding areas. [plant symbol=ASTU]							
<i>Coreopsis palmata</i> Nutt.	Northern Missouri Germplasm	prairie coreopsis	9079028	composite from northern MO	N	MOPMC	MOAS, MODC
Attributes: Native, perennial wildflower to 3' tall; a source-identified release; used for roadside plantings and prairie restoration and enhancement; intended adaptation is northern MO. [plant symbol=COPA10]							

Source-identified Releases

Scientific Name	Release Name	Common Name	Accession	Collection Location	Origin	Releasing Agencies	
						Primary Role	Secondary Role
Coreopsis palmata Nutt.	Western Missouri Germplasm	prairie coreopsis	9079029	composite from western MO	N	MOPMC	MOAS, MODC
		Attributes: Native, perennial wildflower to 3' tall; a source-identified release; used for roadside plantings and prairie restoration and enhancement; intended adaptation is western MO. [plant symbol=COPA10]					
Dodonaea viscosa (L.) Jacq.	Kamiloloa Germplasm	Florida hopbush	9079682	Moloka'i, HI	N	HIPMC	HITAHR
		Attributes: Native, evergreen shrub to 10' in height; a source-identified release; used for ecosystem restoration, revegetation of eroded areas, wildlife food and cover, windbreaks, and for landscaping; responds well to pruning and is moderately salt tolerant; intended for the Hawaiian Islands, mainly Maui, Molokai', lanai, and Kaho'olawe. [plant symbol=DOVI]					
Elaeagnus commutata Bernh. ex Rydb.	Dupuyer Streambank Germplasm	silverberry	9081339	Pondera County, MT	N	MTPMC	MTDNR, MTAES, WYAES
		Attributes: Native, perennial, deciduous shrub; a source identified release; selected for vigorous sprouting, tolerance of temporary inundation, ease of propagation, and winter hardiness; used for streambank stabilization, windbreaks, wildlife habitat, and naturalistic landscaping; adapted to eastern MT and WY. [symbol=ELCO]					
Elaeagnus commutata Bernh. ex Rydb.	Pondera Floodplain Germplasm	silverberry	9081340	Pondera County, MT	N	MTPMC	MTDNR, MTAES, WYAES
		Attributes: Native, perennial, deciduous shrub; a source identified release; selected for vigorous sprouting, ease of propagation, and hardiness, used for upper streambank stabilization, windbreaks, wildlife habitat, and naturalistic landscaping; adapted to eastern MT and WY. [symbol=ELCO]					
Lespedeza capitata Michx.	Northern Iowa Germplasm	roundhead lespedeza	9062281	composite from northern IA	N	MOPMC	IADOT, IARV, ICIA, UNI
		Attributes: Native, perennial warm-season legume; a source-identified release; materials did not undergo a selection process; used for roadside plantings, prairie restoration and enhancement, landscaping, and for increasing species diversity; intended for northern IA. [plant symbol=LECA8]					
Liatris pycnostachya Michx.	Northern Missouri Germplasm	thickspike gayfeather	9079020	composite from northern MO	N	MOPMC	MOAS, MODC
		Attributes: Native, perennial wildflower to 5' feet tall; a source-identified release; used for roadside plantings and prairie restoration and enhancement; intended adaptation is northern MO. [plant symbol=LIPY]					

Source-identified Releases

Scientific Name	Release Name	Common Name	Accession	Collection Location	Origin	Releasing Agencies	
						Primary Role	Secondary Role
<i>Liatris pycnostachya</i> Michx.	Southern Iowa Germplasm	thickspike gayfeather	9068628	composite from southern IA	N	MOPMC	IADOT, IARV, ICIA, UNI
							Attributes: Native, perennial, warm-season wildflower; a source-identified release; used for roadside plantings and prairie restoration and enhancement; intended for use in southern IA. [plant symbol=LIPY]
<i>Liatris pycnostachya</i> Michx.	Western Missouri Germplasm	thickspike gayfeather	9079021	composite from western MO	N	MOPMC	MOAS, MODC
							Attributes: Native, perennial, warm-season wildflower; a source-identified release; used for roadside planting and prairie restoration and enhancement; intended for use in western MO. [plant symbol=LIPY]
<i>Lupinus perennis</i> L.	Glacial Lake Albany Germplasm	wild lupine	9051775	Albany, NY	N	NYPMC	APBPC, NYDEC, TNCENY
							Attributes: Native, perennial wildflower with showy blue spikes of pea-like flowers; a source-identified release; material did not undergo a selection process; used for butterfly habitat restoration or enhancement, landscaping, dry site meadows, and roadside plantings; intended for Albany, NY and surrounding areas. [plant symbol=LUPE3]
<i>Panicum virgatum</i> L.	Southlow Michigan Germplasm	switchgrass	9084512	southern parts of the MI lower peninsula	N	MIPMC	MIACD, MIDNR
							Attributes: Native, perennial, warm-season bunchgrass; a source-identified release; materials did not undergo a selection process; used for wildlife food and cover, erosion control, restoring native plant environments, and increasing species diversity; intended for the southern half of MI lower peninsula. [plant symbol=PAVI2]
<i>Schizachyrium scoparium</i> (Michx.) Nash	Southlow Michigan Germplasm	little bluestem	9084511	southern parts of the MI lower peninsula	N	MIPMC	MIACD, MIDNR
							Attributes: Native, perennial, warm-season bunchgrass; a source-identified release; material did not undergo a selection process; used for wildlife food and cover, erosion control, restoring native plant environments, and increasing species diversity; intended for the southern half of the MI lower peninsula. [plant symbol=SCSC]
<i>Sorghastrum nutans</i> (L.) Nash	Southlow Michigan Germplasm	indiangrass	9084513	southern parts of the MI lower peninsula	N	MIPMC	MIACD, MIDNR
							Attributes: Native, perennial, warm-season bunchgrass; a source-identified release; materials did not undergo a selection process; used for wildlife food and cover, erosion control, restoring native plant environments, and increasing species diversity; intended for the southern half of MI lower peninsula. [plant symbol=SONU2]

Source-identified Releases

Releasing Agencies							
Scientific Name	Release Name	Common Name	Accession	Collection Location	Origin	Primary Role	Secondary Role
<i>Sporobolus compositus</i> (Poir.) Merr. var. <i>compositus</i>	Northern Iowa Germplasm	tall dropseed	9062313	composite from northern IA	N	MOPMC	IADOT, IARV, ICIA, UNI
Attributes: Native, perennial warm-season bunchgrass to 4' tall; a source-identified release; used for roadside plantings and prairie restoration and enhancement; intended for northern IA. [plant symbol=SPCOC2]							
<i>Sporobolus compositus</i> (Poir.) Merr. var. <i>compositus</i>	Northern Missouri Germplasm	tall dropseed	9079040	composite from northern MO	N	MOPMC	MOAS, MODC
Attributes: Native, warm-season, perennial bunch grass; a source-identified release; used for roadside plantings and prairie restoration and enhancement; intended use in northern MO [plant symbol=SPCOC2]							
<i>Uniola paniculata</i> L.	Caminada Germplasm	sea oats	9068262	Lafourche Parish, LA	N	LAPMC	
Attributes: Native, perennial, warm-season grass; released for use in coastal restoration, and beach dune and barrier island stabilization; selected as a local ecotype that demonstrated exceptional survival, growth, and persistence; propagated by division; intended for the north central Gulf of Mexico coast, primarily Louisiana west of the Mississippi River. [symbol=UNPA]							

COMPLETE LISTING OF CONSERVATION PLANTS RELEASED THROUGH SEPTEMBER 2001

Grasses											Releasing Agencies	
Scientific Name	Release Name	Common Name	Symbol	Accession	Release Type	Collection Location	Origin	Year	Primary	Secondary		
Achnatherum hymenoides (Roemer & J.A. Schultes) Barkworth	Nezpar	Indian ricegrass	ACHY	469230	cultivar	Whitebird, ID	N	1978	IDPMC	IDAES		
Achnatherum hymenoides (Roemer & J.A. Schultes) Barkworth	Paloma	Indian ricegrass	ACHY	476997	cultivar	Pueblo, CO	N	1974	NMPMC	AZAES, COAES, NMAES		
Achnatherum hymenoides (Roemer & J.A. Schultes) Barkworth	Rimrock	Indian ricegrass	ACHY	478833	cultivar	Yellowstone Co., MT	N	1996	MTPMC	WYAES, MTAES, ARSUT		
Agropyron cristatum (L.) Gaertn.	Douglas	crested wheatgrass	AGCR	583979	cultivar	Soviet Union, Iran, and Turkey	I	1994				
Agropyron cristatum (L.) Gaertn.	Ephraim	crested wheatgrass	AGCR	109012	cultivar	Ankara, Turkey	I	1983	FSIR	UTWR, NRCS		
Agropyron cristatum (L.) Gaertn.	Hycrest	crested wheatgrass	AGCR80	549119	cultivar	Central Asia/USSR	I	1984	ARSUT	NRCS, UTAES, IDAES, COAES		
Agropyron desertorum (Fisch. ex Link) J.A. Schultes	Nordan	crested wheatgrass	AGDE2	469225	cultivar	Central Asia/USSR	I	1953	ARSND	NRCS, NDAES		
Agropyron fragile (Roth) P. Candargy	P-27	Siberian wheatgrass	AGFR	108434	cultivar	USSR	I	1953	IDPMC	IDAES		
Agropyron fragile (Roth) P. Candargy	Vavilov	Siberian wheatgrass	AGFR		cultivar	Russia and Turkey	I	1994				
Alopecurus arundinaceus Poir.	Garrison	creeping meadow foxtail	ALAR	436704	cultivar	Europe	Nat	1963	NDPMC	MTPMC, WYAES		
Ammophila breviligulata Fern.	Cape	American beachgrass	AMBR	421130	cultivar	Sandy Neck, MA	N	1970	NJPMC	NJAES		
Andropogon gerardii Vitman	Bison	big bluestem	ANGE	477994	cultivar	Oliver Co., ND	N	1989	ARSND	NDPMC, NDAES, MNAES, SDAES		
Andropogon gerardii Vitman	Bonilla	big bluestem	ANGE	315658	cultivar	Bonilla, SD	N	1987	NDPMC	ARS, NDAES, MNAES, SDAES		

Grasses

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									Primary	Secondary
Andropogon gerardii Vitman	Central Iowa Germplasm	big bluestem	ANGE	9068615	source-identified	composite from central IA	N	1998	MOPMC	IADOT, IARV, ICIA, UNI
Andropogon gerardii Vitman	Earl	big blustem	ANGE	408932	cultivar	Parker Co., TX	N	1996	TXPMC	
Andropogon gerardii Vitman	Kaw	big bluestem	ANGE	421276	cultivar	Riley Co., KS	N	1950	KSAES	KSPMC
Andropogon gerardii Vitman	Niagara	big bluestem	ANGE	315656	cultivar	Erie Co., NY	N	1986	NYPMC	ARS, PAAES
Andropogon gerardii Vitman	Northern Iowa Germplasm	big bluestem	ANGE	9068614	source-identified	composite from northern IA	N	2000	MOPMC	IADOT, IARV, ICIA, UNI
Andropogon gerardii Vitman	Northern Missouri Germplasm	big bluestem	ANGE	9079000	source-identified	composite from central IA	N	1999	MOPMC	UMC, MOC, MODOT
Andropogon gerardii Vitman	OH 370 Germplasm	big bluestem	ANGE	9062323	source-identified	composite from s. MO, n. AR, e. OK, s. IL	N	1997	MOPMC	ARPMC
Andropogon gerardii Vitman	Rountree	big bluestem	ANGE	474216	cultivar	Moorehead, IA	N	1983	MOPMC	MOAES
Andropogon gerardii Vitman	Southern Iowa Germplasm	big bluestem	ANGE	9068616	source-identified	composite from southern IA	N	1999	MOPMC	IADOT, IARV, ICIA, UNI
Andropogon gerardii Vitman	Southlow Michigan Germplasm	big bluestem	ANGE	9084510	source-identified	southern parts of the MI lower peninsula	N	2001	MIPMC	MIACD, MIDNR
Andropogon gerardii Vitman	Sunnyview	big bluestem	ANGE	9023422	cultivar	Union Co., SD	N	1998	SDSU	NDPMC
Andropogon hallii Hack.	Cherry	sand bluestem	ANHA	9016110	cultivar	Cherry Co., NE	N	1961	NRCS	NEAES
Andropogon hallii Hack.	Elida	sand bluestem	ANHA	476990	cultivar	Elida, NM	N	1963	NMPMC	NMAES
Andropogon hallii Hack.	Garden	sand bluestem	ANHA	421277	cultivar	Garden Co., NE	N	1960	KSPMC	
Andropogon hallii Hack.	Woodward	sand bluestem	ANHA	469237	cultivar	Woodward Co., OK & Curry Co., NM	N	1955	ARSOK	OKEAS, KSAES
Beckmannia syzigachne (Steud.) Fern.	Egan	American sloughgrass	BESY	540423	cultivar	Fairbanks, AK	N	1986	AKPMC	NRCS

Grasses

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Bothriochloa barbinodis (Lag.) Herter	Grant Germplasm	cane bluestem	BOBA3	9066390	selected	composite from NM & AZ	N	2001	NMPMC	NMSU
Bothriochloa bladhii (Retz.) S.T. Blake	Caucasian	Caucasian bluestem	BOBL	78758	informal	USSR	I		KSPMC	
Bothriochloa ischaemum (L.) Keng	El Kan	yellow bluestem	BOIS	469221	selected	Elk Co., KS	Nat		KSPMC	
Bothriochloa ischaemum (L.) Keng var. ischaemum	Ganada	yellow bluestem	BOISI	107017	cultivar	Tajikiston, Turkistan	I	1979	NMPMC	COAES, AZAES, NMAES
Bothriochloa ischaemum (L.) Keng var. ischaemum	WW Iron Master	yellow bluestem	BOISI	301535	cultivar	Afghanistan	I	1987	ARSOK	NRCS
Bothriochloa ischaemum (L.) Keng var. songarica (Rupr. ex Fisch. & C.A. Mey.) Celarier & Harlan	King Ranch	yellow bluestem	BOISS	476987	informal	Kleberg Co., TX	I	1941	NRCSTX	TXAES
Bouteloua curtipendula (Michx.) Torr.	Butte	sideoats grama	BOCU	477002	cultivar	Holt & Platte Cos., NE	N	1958	ARSNE	NRCS, NDAES
Bouteloua curtipendula (Michx.) Torr.	Central Iowa Germplasm	sideoats grama	BOCU	9062279	source- identified	Black Hawk Co., IA	N	1995	MOPMC	UNI, IARV, IAT, ICIA
Bouteloua curtipendula (Michx.) Torr.	El Reno	sideoats grama	BOCU	421281	cultivar	Canadian Co., OK	N	1944	KSPMC	KSAES
Bouteloua curtipendula (Michx.) Torr.	Haskell	sideoats grama	BOCU	433946	cultivar	Haskell Co., TX	N	1983	TXPMC	ARS, TXAES
Bouteloua curtipendula (Michx.) Torr.	Killdeer	sideoats grama	BOCU	476981	informal	North Dakota	N	1963	NDPMC	
Bouteloua curtipendula (Michx.) Torr.	Niner	sideoats grama	BOCU	478839	cultivar	Socorro Co., NM	N	1984	NMPMC	NMAES, COAES
Bouteloua curtipendula (Michx.) Torr.	Northern Iowa Germplasm	sideoats grama	BOCU	9062278	source- identified	composite from northern IA	N	1995	MOPMC	UNI, IARV, IAT, ICIA
Bouteloua curtipendula (Michx.) Torr.	Pierre	sideoats grama	BOCU	476980	cultivar	Stanley Co., SD	N	1961	NDPMC	SDAES

Grasses

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Bouteloua curtipendula (Michx.) Torr.	Premier	sideoats grama	BOCU	469250	cultivar	upper Mexico	N	1960	TXAES	NRCS, ARS
Bouteloua curtipendula (Michx.) Torr.	Southern Iowa Germplasm	sideoats grama	BOCU	9062280	source-identified	composite from southern IA	N	1995	MOPMC	UNI, IARV, IAT, ICIA
Bouteloua curtipendula (Michx.) Torr.	Trailway	sideoats grama	BOCU	477001	cultivar	Holt Co., NE	N	1958	ARSNE	NRCS, NEAES
Bouteloua curtipendula (Michx.) Torr.	Vaughn	sideoats grama	BOCU	476991	cultivar	Guadalupe Co., NM	N	1940	NMPMC	NMAES
Bouteloua eriopoda (Torr.) Torr.	Nogal	black grama	BOER4	476992	cultivar	Socorro Co., NM	N	1971	NMPMC	NMAES
Bouteloua gracilis (Willd. ex Kunth) Lag. ex Griffiths	Alma	blue grama	BOGR2	9044169	cultivar	composite	N	1992	ARS	NMPMC, COAES, NMAES
Bouteloua gracilis (Willd. ex Kunth) Lag. ex Griffiths	Bad River Ecotype	blue grama	BOGR2	591814	selected	Haakon Co., SD	N	1996	NDPMC	NDAES, SDAES, NDACD
Bouteloua gracilis (Willd. ex Kunth) Lag. ex Griffiths	Hachita	blue grama	BOGR2	439880	cultivar	Hachita Mountain, NM	N	1980	NMPMC	NMAES, COAES
Bouteloua gracilis (Willd. ex Kunth) Lag. ex Griffiths	Lovington	blue grama	BOGR2	476993	cultivar	Lea Co., NM	N	1963	NMPMC	NMAES
Bromus biebersteinii Roemer & J.A. Schultes	Regar	meadow brome	BRBI2	172390	cultivar	Turkey	I	1966	IDPMC	IDAES, WAAES
Bromus carinatus Hook. & Arn.	Cucamonga	California brome	BRCA5	469231	cultivar	Cucamonga, CA	N	1949	CAPMC	CAAES
Bromus catharticus Vahl	Chapel Hill	rescuegrass	BRCA6	469243	informal	commercial sources	I	1947	NRCSNC	
Bromus catharticus Vahl	Nakuru	rescuegrass	BRCA6	195476	informal	South Africa	I	1959	GAPMC	
Bromus catharticus Vahl	Prairie	rescuegrass	BRCA6	469233	cultivar	New Zealand	I	1946	CAAES	CAPMC
Bromus hordeaceus L. ssp. hordeaceus	Blando	soft chess	BRHOH	469232	cultivar	Contra Costa Co., CA	Nat	1954	CAPMC	CAAES
Bromus inermis Leyss.	Elsberry	smooth brome	BRIN2	469227	cultivar	MS and IA	Nat	1954	MOPMC	MOAES

Grasses

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Bromus inermis Leyss.	Fischer	smooth brome	BRIN2	578539	cultivar	Fremont Co., IA	Nat	1943	IAAES	NRCS
Bromus inermis Leyss.	Manchar	smooth brome	BRIN2	109812	cultivar	Manchuria	I	1943	WAPMC	IDAES, WAAES
Bromus marginatus Nees ex Steud.	Bromar	mountain brome	BRMA4	421024	cultivar	Whitman Co., WA	N	1946	WAPMC	WAAES, ORAES, IDAES
Bromus marginatus Nees ex Steud.	Garnet Germplasm	mountain brome	BRMA4	9005308	tested	Powell Co., MT	N	2000	COPMC, MTPMC	COAES, MTAES, WYAES
Bromus rubens L.	Panoche	red brome	BRRU2	487414	cultivar	Fresno Co., CA	Nat	1985	CAPMC	CAAES
Buchloe dactyloides (Nutt.) Engelm.	Bismarck Ecotype	buffalograss	BUDA	590427	selected	central North Dakota	N	1996	NDPMC	NDAES
Buchloe dactyloides (Nutt.) Engelm.	Texoka	buffalograss	BUDA	476988	cultivar	KS, OK, TX	N	1974	OKAES	TXPMC, TXAES, ARS, KSAES
Calamovilfa longifolia (Hook.) Scribn.	Goshen	prairie sandreed	CALO	433949	cultivar	Goshen Co., WY	N	1976	MTPMC	MTAES, WYAES
Calamovilfa longifolia (Hook.) Scribn.	Pronghorn	prairie sandreed	CALO	592392	cultivar	NE and KS	N	1988	ARSNE	KSPMC, NEAES
Chloris crinita Lag.	Kinney Germplasm	false Rhodes grass	CHCR	434462	selected	Brackettville, TX	N	1998	STPMC	
Cynodon dactylon (L.) Pers.	Brazos	bermudagrass	CYDA	464656	cultivar	Africa	I	1982	TXAES	LAAES, OKAES, NRCS
Cynodon dactylon (L.) Pers.	Quickstand	bermudagrass	CYDA	557553	cultivar	Quicksand, KY	Nat	1992	KYPMC	KYAES
Cynodon dactylon (L.) Pers.	Tufcote	bermudagrass	CYDA	477004	cultivar	South Africa	I	1962	MDPMC	ARS, MDAES
Dactylis glomerata L.	Akaroa	orchardgrass	DAGL	469234	cultivar	New Zealand	I	1953	CAPMC	CAAES
Dactylis glomerata L.	Berber	orchardgrass	DAGL	421010	cultivar	Australia	I	1981	CAPMC	CAAES
Dactylis glomerata L.	Latar	orchardgrass	DAGL	111536	cultivar	USSR	I	1957	WAPMC	IDAES, WAAES
Dactylis glomerata L.	Paiute	orchardgrass	DAGL	109072	cultivar	Ankara, Turkey	I	1983	FSSRL	IDPMC, NMAES, UTAES, AZAES, UTWR, IDAES

Grasses

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Dactylis glomerata L.	Pomar	orchardgrass	DAGL	111537	cultivar	USSR	I	1966	IDPMC	IDAES
Danthonia californica Boland.	Baskett Slough Germplasm	California oatgrass	DACA3	9040747	selected	Polk County, OR	N	2001	ORPMC	FWSOR, ORAES
Deschampsia caespitosa (L.) Beauv.	Peru Creek	tufted hairgrass	DECA18	584479	cultivar	Summit Co., CO	N	1994	COPMC	USFS, COAES
Dichanthelium clandestinum (L.) Gould	Tioga	deertongue	DICL	443380	cultivar	Northeast U.S.	N	1975	NYPMC	PAAES, NYAES
Dichanthium annulatum (Forsk.) Stapf	Kleberg	bluestem	DIAN	469251	informal	Kleberg Co., TX	I	1954	NRCSTX	
Dichanthium annulatum (Forsk.) Stapf	Pretoria 90	bluestem	DIAN	188926	informal	South Africa	I	1954	NRCSTX	
Dichanthium aristatum (Poir.) C.E. Hubbard	Angleton	bluestem	DIAR5	34934	informal	Poona, India	I	1942	TXAES	NRCSTX
Dichanthium aristatum (Poir.) C.E. Hubbard	Gordo	bluestem	DIAR5	190302	informal	South Africa	I	1957	NRCSTX	
Dichanthium aristatum (Poir.) C.E. Hubbard	Medio	bluestem	DIAR5	469252	informal	Bee Co., TX	I	1954	NRCSTX	
Dichanthium Willem.	T-587	Old World bluestem	DICHA3	421783	germplasm	unknown	I	1981	TXPMC	TXAES
Digitaria californica (Benth.) Henr.	Loetta	Arizona cottontop	DICA8	610665	cultivar	Pima Co., AZ	N	2000	AZPMC	AZAES, ARS
Echinochloa colona (L.) Link	Baldwin	junglerice	ECCO2	491424	informal	Baldwin Co., AL	Nat		NRCSAL	
Echinochloa frumentacea Link	Chiwapa	Japanese millet	ECFR	434028	cultivar	India	I	1965	MSPMC	MSAES
Ehrharta calycina Sm.	Mission	perennial veldtgrass	EHCA	187309	cultivar	Australia	I	1962	CAAES	CAPMC
Elymus canadensis L.	Central Iowa Germplasm	Canada wildrye	ELCA4	9062276	source-identified	composite from central IA	N	1995	MOPMC	UNI, IARV, IAT, ICIA
Elymus canadensis L.	Lavaca Germplasm	Canada wildrye	ELCA4	613134	selected	Lavaca Co., TX	N	2000	STPMC	
Elymus canadensis L.	Mandan	Canada wildrye	ELCA4	578675	cultivar	Morton Co., ND	N	1946	ARSND	NDPMC, NDAES
Elymus canadensis L.	Northern Iowa Germplasm	Canada wildrye	ELCA4	9062275	source-identified	composite from northern IA	N	1995	MOPMC	UNI, IARV, IAT, ICIA

Grasses

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									Primary	Secondary
Elymus canadensis L.	Southern Iowa Germplasm	Canada wildrye	ELCA4	9062277	source-identified	composite from southern IA	N	1995	MOPMC	UNI, IARV, IAT, ICIA
Elymus elymoides (Raf.) Swezey	Sand Hollow	bottlebrush squirreltail	ELEL5	595899	selected	Gem Co., ID	N	1996	ARSUT, UTAES	IDPMC
Elymus elymoides (Raf.) Swezey	Tusas Germplasm	bottlebrush squirreltail	ELEL5	9066392	selected	composite from NM	N	2001	NMPMC	NMSU
Elymus glaucus Buckl. ssp. glaucus	Arlington	blue wildrye	ELGLG	527333	cultivar	Snohomish Co., WA	N	1995	ORPMC	ORAES, WAAES
Elymus glaucus Buckl. ssp. jepsonii (Burtt-Davy) Gould	Elkton	blue wildrye	ELGLJ2	593652	cultivar	Douglas County, OR	N	1997	ORPMC	ORAES
Elymus hoffmannii K.B. Jensen & K.H. Asay	NewHy	RS wheatgrass	ELHO3	538763	cultivar	hybrid cross	I	1989	ARSUT	UTAES, NRCS
Elymus L.	Secar	bluebunch wheatgrass	ELYMU	440921	cultivar	Lewiston, ID	N	1980	WAPMC	WAAES, IDAES, ORAES, MTAES, WYAES
Elymus lanceolatus (Scribn. & J.G. Sm.) Gould ssp. lanceolatus	Bannock	thickspike wheatgrass	ELLAL	9021076	cultivar	composite from OR, ID, WA	N	1995	IDPMC	IDAES
Elymus lanceolatus (Scribn. & J.G. Sm.) Gould ssp. lanceolatus	Critana	thickspike wheatgrass	ELLAL	469235	cultivar	Hill Co., MT	N	1971	MTPMC	MTAES
Elymus lanceolatus (Scribn. & J.G. Sm.) Gould ssp. lanceolatus	Schwendimar	thickspike wheatgrass	ELLAL	9006633	cultivar	The Dalles, OR	N	1994	WAPMC	WSU, OSU, UID
Elymus lanceolatus (Scribn. & J.G. Sm.) Gould ssp. lanceolatus	Sodar	streambank wheatgrass	ELLAL	421021	cultivar	Grant Co., OR	N	1954	IDPMC	WAAES, IDAES, CAAES
Elymus trachycaulus (Link) Gould ex Shinners ssp. trachycaulus	Primar	slender wheatgrass	ELTRT	421023	cultivar	Beebe, MT	N	1946	WAPMC	WAAES, ORAES, IDAES

Grasses

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Elymus trachycaulus (Link) Gould ex Shinners ssp. trachycaulus	Pryor	slender wheatgrass	ELTRT	432403	cultivar	Clarks Fork River, MT	N	1988	MTPMC	MTAES, WYAES, MTCD, WYCD, OSM
Elymus trachycaulus (Link) Gould ex Shinners ssp. trachycaulus	San Luis	slender wheatgrass	ELTRT	483079	cultivar	Rio Grande Co., CO	N	1984	COPMC	COAES, UTAES, NMAES, ARS
Elymus virginicus L.	Northern Missouri Germplasm	Virginia wildrye	ELVI3	9079044	source-identified	composite from central IA	N	1999	MOPMC	UMC, MOC, MODOT
Eragrostis curvula (Schrad.) Nees	A-67	Lovegrass	ERCU2	477012	cultivar	Tanganyika	I		AZPMC	
Eragrostis curvula (Schrad.) Nees	A-84	Boer lovegrass	ERCU2	469222	cultivar	South Africa	I	1950	AZPMC	AZAES
Eragrostis curvula (Schrad.) Nees	Catalina	Boer lovegrass	ERCU2	203347	cultivar	South Africa	I	1969	ARSAZ	AZAES, AZPMC
Eragrostis lehmanniana Nees	A-68	Lehmann's lovegrass	ERLE	469223	cultivar	South Africa	I	1950	AZPMC	AZAES
Eragrostis lehmanniana Nees	Kuivato	Lehmann's lovegrass	ERLE	574520	cultivar	selection from PI 198581	I	1976	ARS	AZPMC, AZAES
Eragrostis lehmanniana Nees	Puhuima	Lehmann's lovegrass	ERLE	578705	cultivar	selection from PI 106088	I	1976	ARS	AZPMC
Eragrostis superba Peyr.	Palar	Wilman lovegrass	ERSU	276055	cultivar	South Africa	I	1972	AZAES	AZPMC, ARS
Eragrostis trichodes (Nutt.) Wood	Bend	sand lovegrass	ERTR3	421377	cultivar	KS and OK	N	1971	KSAES	ARS, KSPMC
Eragrostis trichodes (Nutt.) Wood	Mason	sand lovegrass	ERTR3	436990	cultivar	Mason, TX	N	1971	TXPMC	TXAES
Eragrostis trichodes (Nutt.) Wood	Nebraska 27	sand lovegrass	ERTR3	469238	cultivar	Holt Co., NE	N	1949	ARSNE	NRCS, NEAES
Eragrostis trichophora Coss. & Dur.	Cochise	Atherstone lovegrass	ERTR23	276033	cultivar	South Africa	I	1979	AZPMC	AZAES
Festuca arizonica Vasey	Redondo	Arizona fescue	FEAR2	469218	cultivar	Los Alamos, NM	N	1973	NMPMC	NMAES, COAES

Grasses

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Festuca ovina L.	Covar	sheep fescue	FEOV	109497	cultivar	Central Turkey	I	1977	WAPMC	WAAES, ORAES, IDAES
Festuca trachyphylla (Hack.) Krajina	Durar	hard fescue	FETR3	421025	cultivar	Oregon	I	1949	WAPMC	WAAES, ORAES, IDAES
Hemarthria altissima (Poir.) Stapf & C.E. Hubbard	Bigalta	Limpograss	HEAL5	299995	cultivar	South Africa	I	1978	FLPMC	FLAES
Hemarthria altissima (Poir.) Stapf & C.E. Hubbard	Greenalta	Limpograss	HEAL5	299994	cultivar	South Africa	I	1978	FLPMC	FLAES
Hemarthria altissima (Poir.) Stapf & C.E. Hubbard	Redalta	Limpograss	HEAL5	299993	cultivar	South Africa	I	1978	NRCSFL	FLAES
Heteropogon contortus (L.) Beauv. ex Roemer & J.A. Schultes	Rocker	tanglehead grass	HECO10	562143	cultivar	Cochise Co., AZ	N	1992	AZPMC	ARS, AZAES
Hordeum vulgare L.	Seco	barley	HOVU	508552	cultivar	World Barley collection	I	1987	AZPMC	ARS, AZAES
Leptochloa dubia (Kunth) Nees	Marfa	green sprangletop	LEDU	9011306	informal	Presidio Co., TX	N		NRCSFL	
Leptochloa dubia (Kunth) Nees	Van Horn	green sprangletop	LEDU	441106	cultivar	Culberson Co., TX	N	1988	TXPMC	TXAES, ARS
Leymus arenarius (L.) Hochst.	Reeve	beach wildrye	LEAR11	345978	cultivar	Norway	I	1991	AKPMC	
Leymus cinereus (Scribn. & Merr.) A. Löve	Magnar	basin wildrye	LECI4	469229	cultivar	Saskatchewan, Canada	N	1979	IDPMC	IDAES
Leymus cinereus (Scribn. & Merr.) A. Löve	Trailhead	basin wildrye	LECI4	478831	cultivar	Roundup, MT	N	1991	MTPMC	MTAES, WYAES
Leymus mollis (Trin.) Pilger	Benson	American dunegrass	LEMO8	567896	cultivar	Alaska	N	1991	AKPMC	
Leymus racemosus (Lam.) Tzvelev	Volga	mammoth wildrye	LERA5	108491	cultivar	USSR	I	1949	WAPMC	IDPMC

Grasses

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Leymus triticoides (Buckl.) Pilger	Rio	beardless wildrye	LETR5	490360	cultivar	Kings Co., CA	N	1991	CAPMC	CAAES
Leymus triticoides (Buckl.) Pilger	Shoshone	beardless wildrye	LETR5	434040	cultivar	Riverton, WY	Nat	1980	MTPMC	IDAES, WYAES
Lolium arundinaceum (Schreb.) S.J. Darbyshire	Asheville	tall fescue	LOAR10	469244	informal	Buncombe Co., NC	Nat	1952	GAPMC	
Lolium arundinaceum (Schreb.) S.J. Darbyshire	Georgia 5	tall fescue	LOAR10	562695	cultivar	clonal selection	Nat	1992	GAAES	GAPMC
Lolium arundinaceum (Schreb.) S.J. Darbyshire	Goar	tall fescue	LOAR10	283284	informal	Hungary	I	1946	CAAES	CAPMC
Lolium rigidum Gaudin	Wimmera 62	annual ryegrass	LORI	476817	cultivar	Australia	I	1962	CAPMC	CAAES
Muhlenbergia wrightii Vasey ex Coult.	El Vado	spike muhly	MUWR	476996	cultivar	Park View, NM	N	1973	NMPMC	COAES, NMAES
Nassella cernua (Stebbins & R.M. Love) Barkworth	LK415f Germplasm	foothill needlegrass	NACE	9063737	selected	San Luis Obispo Co., CA	N	1998	CAPMC	
Nassella pulchra (A.S. Hitchc.) Barkworth	LK115d Germplasm	purple needlegrass	NAPU4	9063766	selected	Tehama Co., CA	N	1998	CAPMC	
Nassella pulchra (A.S. Hitchc.) Barkworth	LK215e Germplasm	purple needlegrass	NAPU4	9063712	selected	Colusa Co., CA	N	1998	CAPMC	
Nassella pulchra (A.S. Hitchc.) Barkworth	LK315d Germplasm	purple needlegrass	NAPU4	9063706	selected	Alameda Co., CA	N	1998	CAPMC	
Nassella viridula (Trin.) Barkworth	Lodorm	green needlegrass	NAVI4	476300	cultivar	Bismarck, ND	N	1970	ARSND	NDPMC
Panicum amarum Ell.	Atlantic	coastal panicgrass	PAAM2	421136	cultivar	Princess Ann, VA	N	1981	NJPMC	NJAES
Panicum amarum Ell.	Fourchon Germplasm	bitter panicum	PAAM2	9068225	selected	Lafourche Parish, LA	N	1998	LAPMC	
Panicum amarum Ell.	Northpa	bitter panicum	PAAM2	421957	cultivar	Dare Co., NC	N	1992	FLPMC	
Panicum amarum Ell.	Southpa	bitter panicum	PAAM2	561721	cultivar	Palm Beach Co., FL	N	1992	FLPMC	
Panicum antidotale Retz.	A-130	blue panicgrass	PAAN4	469224	cultivar	Australia	I	1950	AZPMC	AZAES
Panicum coloratum L.	Selection 75	klinegrass	PACO2	166400	cultivar	South Africa	I	1969	TXPMC	TXAES
Panicum coloratum L.	Verde	klinegrass	PACO2	483444	cultivar	South Africa	I	1981	TXAES	TXPMC

Grasses

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									Primary	Secondary
Panicum hemitomon J.A. Schultes	Citrus Germplasm	maidencane	PAHE2	421993	selected	Citrus Co., FL	N	1998	FLPMC	
Panicum hemitomon J.A. Schultes	Halifax	maidencane	PAHE2	434171	cultivar	Halifax, NC	N	1974	MSPMC	MSAES
Panicum miliaceum L.	Dove	Proso millet	PAMI2	196292	cultivar	India	I	1972	GAPMC	GAAES
Panicum virgatum L.	Alamo	switchgrass	PAVI2	422006	cultivar	Frio River, TX	N	1978	TXPMC	TXAES
Panicum virgatum L.	Blackwell	switchgrass	PAVI2	421520	cultivar	Blackwell, OK	N	1944	KSPMC	KSAES
Panicum virgatum L.	Cave-In-Rock	switchgrass	PAVI2	469228	cultivar	Southern, IL	N	1974	MOPMC	MOAES
Panicum virgatum L.	Dacotah	switchgrass	PAVI2	478002	cultivar	Breien, ND	N	1989	ARSND	NDPMC, NDAES
Panicum virgatum L.	Forestburg	switchgrass	PAVI2	478001	cultivar	Sanborn Co., SD	N	1987	NDPMC	MNAES, SDAES
Panicum virgatum L.	Grenville	switchgrass	PAVI2	414066	informal	Grenville, NM	N	1940	NMPMC	
Panicum virgatum L.	Kanlow	switchgrass	PAVI2	421521	cultivar	Wetumka, OK	N	1963	KSAES	KSPMC, ARS
Panicum virgatum L.	KY 1625	switchgrass	PAVI2	431575	germplasm	Raleigh Co., WV	N	1977	KYPMC	KYAES
Panicum virgatum L.	Miami	switchgrass	PAVI2	421901	source-identified	Dade Co., FL	N	1996	FLPMC	
Panicum virgatum L.	Nebraska 28	switchgrass	PAVI2	477003	cultivar	Holt County, NE	N	1949	ARSNE	NRCS, NEAES
Panicum virgatum L.	Shawnee	switchgrass	PAVI2	591824	cultivar	nursery cross	N	1995	ARS, NEARD	MOPMC, IAA, PARP
Panicum virgatum L.	Shelter	switchgrass	PAVI2	430240	cultivar	Pleasants Co, WV	N	1987	NYPMC	CU, PAGC, NYDEC
Panicum virgatum L.	Southlow Michigan Germplasm	switchgrass	PAVI2	9084512	source-identified	southern parts of the MI lower peninsula	N	2001	MIPMC	MIACD, MIDNR
Panicum virgatum L.	Stuart	switchgrass	PAVI2	422001	source-identified	Stuart, FL	N	1996	FLPMC	
Panicum virgatum L.	Wabasso	switchgrass	PAVI2	422000	source-identified	Wabasso, FL	N	1996	FLPMC	
Pascopyrum smithii (Rydb.) A. Löve	Arriba	western wheatgrass	PASM	432402	cultivar	Kit Carson Co., CO	N	1973	NMPMC	COAES, NMAES
Pascopyrum smithii (Rydb.) A. Löve	Barton	western wheatgrass	PASM	421274	cultivar	Barton Co., KS	N	1970	KSPMC	KSAES, ARS

Grasses

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									Primary	Secondary
Pascopyrum smithii (Rydb.) A. Löve	ND-WWG931	western wheatgrass	PASM	576178	germplasm	ND and SD	N	1993	ARSND	NDPMC, NDAES
Pascopyrum smithii (Rydb.) A. Löve	ND-WWG932	western wheatgrass	PASM	576179	germplasm	Alberta & Saskatchewan, Canada	I	1993	ARSND	NDPMC, NDAES
Pascopyrum smithii (Rydb.) A. Löve	Rodan	western wheatgrass	PASM	477993	cultivar	Morton Co., ND	N	1983	ARSND	NDPMC, NDAES
Pascopyrum smithii (Rydb.) A. Löve	Rosana	western wheatgrass	PASM	469236	cultivar	Rosebud Co., MT	N	1972	MTPMC	MTAES
Paspalum hieronymi Hack.	Tropic Lalo	paspalum	PAHI13	310108	cultivar	Brazil	I	1984	HIPMC	HIAES
Paspalum nicrae Parodi	Amocorae	Brunswickgrass	PANI3	202044	informal	Argentina	I	1969		
Paspalum nicrae Parodi	Doncorae	Brunswickgrass	PANI3	310131	cultivar	Brazil	I	1993	GAPMC	
Paspalum notatum Flueggé	Pensacola	Bahiagrass	PANO2	422024	cultivar	Pensacola, FL	Nat	1944	GAPMC	FLAES
Paspalum notatum Flueggé	Wilmington	Bahiagrass	PANO2	434189	informal	Wilmington, NC	Nat	1971	GAPMC	MSPMC
Paspalum virgatum L.	Brazoria Germplasm	seashore paspalum	PAVI6	9067665	selected	Brazoria County, TX	N	1999	LAPMC	
Paspalum virgatum L.	Tropic Shore	seashore paspalum	PAVI6	543854	cultivar	Hawaii	Nat	1988	HIPMC	HITAHR
Pennisetum ciliare (L.) Link	Blue	buffelgrass	PECI	133898	informal	South Africa	I	1952	NRCSTX	
Pennisetum ciliare (L.) Link	Llano	buffelgrass	PECI	NSL 102681	cultivar	Africa	I	1977	ARSTX	TXAES, TXPMC
Pennisetum ciliare (L.) Link	Nueces	buffelgrass	PECI	476989	cultivar	Africa	I	1977	ARSTX	TXAES, TXPMC
Pennisetum ciliare (L.) Link	T-4464	buffelgrass	PECI	153671	informal	South Africa	I	1949	NRCSTX	
Phalaris aquatica L.	-unnamed-	Hardinggrass	PHAQ	476287	informal	Australia	I	1946	CAAES	CAPMC
Phalaris aquatica L.	Perla	koleagrass	PHAQ	202480	cultivar	Morocco	I	1970	CAPMC	CAAES
Phalaris arundinacea L.	Ioreed	reed canarygrass	PHAR3	422030	cultivar	composite	I	1946	IAAES	NRCS

Grasses

Scientific Name	Release Name	Common Name	Symbol	Accession	Release Type	Collection Location	Origin	Year	Releasing Agencies	
									Primary	Secondary
<i>Phragmites australis</i> (Cav.) Trin. ex Steud.	Shoreline	common reed	PHAU7	434204	cultivar	Lawrence, TX	N	1978	TXPMC	TXAES
<i>Phragmites australis</i> (Cav.) Trin. ex Steud.	Southwind	common reed	PHAU7	9050017	cultivar	Pottawatomie and Woodward Cos., OK	Nat	1998	KSPMC	KSAES
<i>Piptatherum miliaceum</i> (L.) Coss.	-unnamed-	smilograss	PIMI3	9035142	informal	Mediterranean region	I	1947	CAAES	CAPMC
<i>Pleuraphis jamesii</i> Torr.	Viva	Galleta grass	PLJA	476995	cultivar	Newkirk, NM	N	1979	NMPMC	COAES, NMAES
<i>Poa alpina</i> L.	Greuning	alpine bluegrass	POAL2	235491	cultivar	France	N	1990	AKPMC	NRCS
<i>Poa bulbosa</i> L.	P-4874	bulbous bluegrass	POBU		cultivar	Pullman, WA	Nat	1956	WAPMC	
<i>Poa compressa</i> L.	Foothills Germplasm	Canada bluegrass	POCO	9078666	selected	composite of 8 accessions from various origins	I	2001	MTPMC	MTAES, WYAES
<i>Poa glauca</i> Vahl ssp. <i>glauca</i>	Draylar	upland bluegrass	POGLG	109350	cultivar	Turkey	I	1951	WAPMC	IDAES, ORAES
<i>Poa pratensis</i> L.	Cougar	Kentucky bluegrass	POPR	421029	cultivar	Denmark	I	1965	WAPMC	WAAES
<i>Poa pratensis</i> L.	Newport	Kentucky bluegrass	POPR	421030	cultivar	Lincoln Co., OR	Nat	1958	WAPMC	WAAES, ORAES
<i>Poa secunda</i> J. Presl	Canbar	Canby bluegrass	POSE	477005	cultivar	Columbia Co., WA	N	1979	WAPMC	IDAES
<i>Poa secunda</i> J. Presl	High Plains Germplasm	Sandberg bluegrass	POSE	9078408	selected	composite from MT and WY	N	2000	MTPMC	MTAES, WYAES
<i>Poa secunda</i> J. Presl	Service	big bluegrass	POSE	387931	cultivar	Yukon, Canada	N	1990	AKPMC	
<i>Poa secunda</i> J. Presl	Sherman	big bluegrass	POSE	420127	cultivar	Sherman Co., OR	N	1945	WAPMC	WAAES, ORAES, IDAES
<i>Psathyrostachys juncea</i> (Fisch.) Nevski	Bozoisky-Select	Russian wildrye	PSJU3	549118	cultivar	USSR	I	1984	ARSUT	MTPMC, UTAES
<i>Psathyrostachys juncea</i> (Fisch.) Nevski	Mankota	Russian wildrye	PSJU3	556988	cultivar	clonal selection	I	1991	ARSND	NDPMC, NDAES
<i>Pseudoroegneria spicata</i> (Pursh) A. Löve ssp. <i>inermis</i> (Scribn. & J.G. Sm.) A. Löve	Whitmar	bluebunch wheatgrass	PSSPI	421022	cultivar	Whitman Co., WA	N	1946	WAPMC	WAAES, ORAES, IDAES

Grasses

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									Primary	Secondary
Pseudoroegneria spicata (Pursh) A. Löve ssp. spicata	Goldar	bluebunch wheatgrass	PSSPS	539873	cultivar	Aberdeen, ID	N	1989	IDPMC	IDAES, UTAES, ARS
Schizachyrium scoparium (Michx.) Nash	Aldous	little bluestem	SCSC	421553	cultivar	Flinthills, KS	N	1966	KSAES	KSPMC, ARS
Schizachyrium scoparium (Michx.) Nash	Badlands Ecotype	little bluestem	SCSC	591813	selected	ND and SD	N	1996	NDPMC	ARSND, NDAES, SDAES
Schizachyrium scoparium (Michx.) Nash	Central Iowa Germplasm	little bluestem	SCSC	9062320	source-identified	composite from central IA	N	1997	MOPMC	IADOT, IARV, ICIA, UNI
Schizachyrium scoparium (Michx.) Nash	Cimmaron	little bluestem	SCSC	421552	cultivar	eestern KS & OK	N	1979	KSPMC	KSAES
Schizachyrium scoparium (Michx.) Nash	Itasca Germplasm	little bluestem	SCSC	9063125	selected	ND, SD, MN	N	2001	NDPMC	NDAES, SDAES, MNAES
Schizachyrium scoparium (Michx.) Nash	Northern Iowa Germplasm	little bluestem	SCSC	9062319	source-identified	composite from northern IA	N	1999	MOPMC	IADOT, IARV, ICIA, UNI
Schizachyrium scoparium (Michx.) Nash	Northern Missouri Germplasm	little bluestem	SCSC	9079004	source-identified	composite from central IA	N	1999	MOPMC	UMC, MOC, MODOT
Schizachyrium scoparium (Michx.) Nash	Pastura	little bluestem	SCSC	476998	cultivar	Pecos, NM	N	1963	NMPMC	NMAES
Schizachyrium scoparium (Michx.) Nash	Southern Iowa Germplasm	little bluestem	SCSC	9062321	source-identified	composite from southern IA	N	1999	MOPMC	IADOT, IARV, ICIA, UNI
Schizachyrium scoparium (Michx.) Nash	Southlow Michigan Germplasm	little bluestem	SCSC	9084511	source-identified	southern parts of the MI lower peninsula	N	2001	MIPMC	MIACD, MIDNR
Secale cereale L.	Aroostook	cereal rye	SECE	464583	cultivar	New York	I	1981	NYPMC	MEAES, CU
Setaria leucopila (Scribn. & Merr.) K. Schum.	Stevan	plains bristlegrass	SELE6	552568	cultivar	composite from AZ, NM, TX	N	1994	AZPMC	ARS, AZAES
Sorghastrum nutans (L.) Nash	Central Iowa Germplasm	indiangrass	SONU2	9062313	source-identified	composite from central IA	N	1996	MOPMC	UNI, IARV, IAT, ICIA
Sorghastrum nutans (L.) Nash	Cheyenne	indiangrass	SONU2	434350	informal	Supply, OK	N	1945	KSPMC	

Grasses

Scientific Name	Release Name	Common Name	Symbol	Accession	Release Type	Collection Location	Origin	Year	Releasing Agencies	
									Primary	Secondary
Sorghastrum nutans (L.) Nash	Llano	indiangrass	SONU2	476999	cultivar	Elida, NM	N	1963	NMPMC	NMAES
Sorghastrum nutans (L.) Nash	Lometa	indiangrass	SONU2	434362	cultivar	Lometa, TX	N	1981	TXPMC	TXAES
Sorghastrum nutans (L.) Nash	Northern Iowa Germplasm	indiangrass	SONU2	9062316	source-identified	composite from northern IA	N	1997	MOPMC	IADOT, IARV, ICIA, UNI
Sorghastrum nutans (L.) Nash	Northern Missouri Germplasm	indiangrass	SONU2	9079036	source-identified	composite from central IA	N	1999	MOPMC	UMC, MOC, MODOT
Sorghastrum nutans (L.) Nash	Osage	indiangrass	SONU2	421594	cultivar	KS and OK	N	1966	KSAES	KSPMC, ARS
Sorghastrum nutans (L.) Nash	Rumsey	indiangrass	SONU2	315747	cultivar	Jefferson Co., IL	N	1983	MOPMC	MOAES
Sorghastrum nutans (L.) Nash	Southern Iowa Germplasm	indiangrass	SONU2	9062318	source-identified	composite from southern IA	N	1998	MOPMC	IADOT, IARV, ICIA, UNI
Sorghastrum nutans (L.) Nash	Southlow Michigan Germplasm	indiangrass	SONU2	9084513	source-identified	southern parts of the MI lower peninsula	N	2001	MIPMC	MIACD, MIDNR
Sorghastrum nutans (L.) Nash	Tomahawk	indiangrass	SONU2	478006	cultivar	ND and SD	N	1988	NDPMC	ARS, NDAES, MNAES, SDAES
Sorghastrum nutans (L.) Nash	Western Missouri Germplasm	indiangrass	SONU2	9079037	source-identified	composite from western MO	N	1999	MOPMC	UMC, MOC, MODOT
Sorghum bicolor (L.) Moench	Tombigbee	chickencorn	SOBI2	469246	informal	Epes, AL	Nat	1950	GAPMC	
Sorghum bicolor (L.) Moench ssp. drummondii (Nees ex Steud.) de Wet & Harlan	Wild	Sudangrass	SOBID	469247	informal	Hendry Co., FL	Nat	1950	GAPMC	
Spartina alterniflora Loisel.	Bayshore	smooth cordgrass	SPAL	421162	cultivar	Dorchester Co., MD	N	1992	NJPMC, MDAES	NJAES, VACR
Spartina alterniflora Loisel.	Vermilion	smooth cordgrass	SPAL	9054025	cultivar	Vermilion Parish, LA	N	1989	LAPMC	LSU
Spartina patens (Ait.) Muhl.	Avalon	saltmeadow cordgrass	SPPA	421237	cultivar	Cape May Co., NJ	N	1986	NJPMC	NJAES

Grasses

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									Primary	Secondary
Spartina patens (Ait.) Muhl.	Flageo	marshhay cordgrass	SPPA	421238	cultivar	Manteo, NC	N	1990	GAPMC, FPLMC	FVSC, GAAES
Spartina patens (Ait.) Muhl.	Sharp	marshhay cordgrass	SPPA	415141	cultivar	Abbeville, LA	N	1994	FPLMC	GAPMC
Spartina pectinata Bosc ex Link	Atkins Germplasm	prairie cordgrass	SPPE	421595	selected	Washington Co., NE	N	1998	KSPMC	KSAES
Spartina pectinata Bosc ex Link	Red River Natural Germplasm	prairie cordgrass	SPPE	599561	selected	ND, SD, MN	N	1998	NDPMC	NDAES, SDESA, MNAES
Sporobolus airoides (Torr.) Torr.	Salado	alkali sacaton	SPA1	434444	cultivar	Socorro Co., NM	N	1983	NMPMC	NMAES
Sporobolus airoides (Torr.) Torr.	Saltalk	alkali sacaton	SPA1	434445	cultivar	Erick, OK	N	1981	TXPMC	OKAES, TXAES
Sporobolus compositus (Poir.) Merr.	Central Iowa Germplasm	tall dropseed	SPCO16	9062314	source-identified	composite from central IA	N	1996	MOPMC	UNI, IARV, IAT, ICIA
Sporobolus compositus (Poir.) Merr.	Southern Iowa Germplasm	tall dropseed	SPCO16	9062315	source-identified	composite from southern IA	N	1997	MOPMC	IADOT, IARV, ICIA, UNI
Sporobolus compositus (Poir.) Merr. var. compositus	Northern Iowa Germplasm	tall dropseed	SPCOC2	9062313	source-identified	composite from northern IA	N	2000	MOPMC	IADOT, IARV, ICIA, UNI
Sporobolus compositus (Poir.) Merr. var. compositus	Northern Missouri Germplasm	tall dropseed	SPCOC2	9079040	source-identified	composite from northern MO	N	2001	MOPMC	MOAS, MODC
Sporobolus contractus A.S. Hitchc.	Potter County Germplasm	spike dropseed	SPCO4	9042838	selected	Potter Co., TX	N	2000	TXPMC	
Sporobolus cryptandrus (Torr.) Gray	Borden County Germplasm	sand dropseed	SPCR	9042767	selected	Borden Co., TX	N	2000	TXPMC	
Sporobolus texanus Vasey	Duck Creek Germplasm	Texas dropseed	SPTE5	9029932	selected	Dickens Co., TX	N	2000	TXPMC	
Sporobolus wrightii Munro ex Scribn.	Falfurrias Germplasm	big sacaton	SPWR2	434453	selected	Falfurrias, TX	N	1998	STPMC	

Grasses

Scientific Name	Release Name	Common Name	Symbol	Accession	Release Type	Collection Location	Origin	Year	Releasing Agencies	
									Primary	Secondary
Thinopyrum intermedium (Host) Barkworth & D.R. Dewey	Amur	intermediate wheatgrass	THIN6	131532	cultivar	China	I	1952	NMPMC	
Thinopyrum intermedium (Host) Barkworth & D.R. Dewey	Greenar	intermediate wheatgrass	THIN6	98568	cultivar	USSR	I	1945	WAPMC	WAAES, ORAES, IDAES
Thinopyrum intermedium (Host) Barkworth & D.R. Dewey	Luna	pubescent wheatgrass	THIN6	106831	cultivar	USSR	I	1963	NMPMC	UTAES
Thinopyrum intermedium (Host) Barkworth & D.R. Dewey	Manska	pubescent intermediate wheatgrass	THIN6	562527	cultivar	clonal selection	I	1992	ARSND	NDPMC, NDAES, NEARD
Thinopyrum intermedium (Host) Barkworth & D.R. Dewey	Reliant	intermediate wheatgrass	THIN6	556987	cultivar	six clone synthetic	I	1991	ARSND	NDPMC, NDAES
Thinopyrum intermedium (Host) Barkworth & D.R. Dewey	Rush	intermediate wheatgrass	THIN6	575702	cultivar	received from Germany	I	1994	IDPMC, IDAES	
Thinopyrum intermedium (Host) Barkworth & D.R. Dewey	Tegmar	dwarf intermediate wheatgrass	THIN6	109219	cultivar	Turkey	I	1968	IDPMC	WAPMC, IDAES, WAAES
Thinopyrum intermedium (Host) Barkworth & D.R. Dewey	Topar	pubescent wheatgrass	THIN6	107330	cultivar	USSR	I	1953	IDPMC	WAAES, IDAES, ORAES, CAAES

Grasses

Scientific Name	Release Name	Common Name	Symbol	Accession	Release Type	Collection Location	Origin	Year	Releasing Agencies	
									Primary	Secondary
<i>Thinopyrum ponticum</i> (Podp.) Z.-W. Liu & R.-C. Wang	Alkar	tall wheatgrass	THPO7	98526	cultivar	USSR	I	1951	WAPMC	IDAES, WAAES
<i>Thinopyrum ponticum</i> (Podp.) Z.-W. Liu & R.-C. Wang	Jose	tall wheatgrass	THPO7	150123	cultivar	Australia	I	1965	NMPMC	NMAES
<i>Thinopyrum ponticum</i> (Podp.) Z.-W. Liu & R.-C. Wang	Largo	tall wheatgrass	THPO7	109452	cultivar	Turkey	I	1961	NMPMC	NMAES
<i>Tripsacum dactyloides</i> (L.) L.	GSF-I	eastern gamagrass	TRDA3	483447	germplasm	Kansas	N	1984	KSPMC	KSAES, ARS
<i>Tripsacum dactyloides</i> (L.) L.	GSF-II	eastern gamagrass	TRDA3	483448	germplasm	Kansas	N	1984	KSPMC	KSAES, ARS
<i>Tripsacum dactyloides</i> (L.) L.	Jackson	eastern gamagrass	TRDA3	595896	cultivar	Jackson Co., TX	N	1998	ETPMC	
<i>Tripsacum dactyloides</i> (L.) L.	Martin Germplasm	eastern gamagrass	TRDA3	9056069	selected	Martin Co., FL	N	2000	FLPMC	
<i>Tripsacum dactyloides</i> (L.) L.	Medina	eastern gamagrass	TRDA3	595897	cultivar	Medina Co., TX	N	2000	ETPMC	ETSWCD, LASWCD
<i>Tripsacum dactyloides</i> (L.) L.	Pete	eastern gamagrass	TRDA3	421612	cultivar	KS and OK	N	1988	KSPMC	KSAES, ARS, OKAES
<i>Tripsacum dactyloides</i> (L.) L.	PMK-24	eastern gamagrass	TRDA3	421612	germplasm	KS and OK	N	1974		
<i>Tripsacum dactyloides</i> (L.) L.	San Marcos Germplasm	eastern gamagrass	TRDA3	434493	selected	Hays Co., TX	N	2000	TXPMC	
<i>Tripsacum dactyloides</i> (L.) L.	SG4X-1	eastern gamagrass	TRDA3	591482	germplasm	Kansas	N	1995	NYPMC	CU
<i>Tripsacum dactyloides</i> (L.) L.	St. Lucie Germplasm	eastern gamagrass	TRDA3	9059278	selected	St. Lucie Co., FL	N	2000	FLPMC	
<i>Uniola paniculata</i> L.	Caminada Germplasm	sea oats	UNPA	9068262	source-identified	Lafourche Parish, LA	N	2001	LAPMC	
<i>Urochloa ramosa</i> (L.) Nguyen	Brownstop	millet	URRA	9016965	informal	unknown	I	1950	NRCS	

Grasses

Scientific Name	Release Name	Common Name	Symbol	Accession	Release Type	Collection Location	Origin	Year	Releasing Agencies	
									Primary	Secondary
Urochloa texana (Buckl.) R. Webster	Artex	Texas millet	URTE2	476984	germplasm	Claxon Co., FL	N	1960	FLPMC	
Vetiveria zizanioides (L.) Nash ex Small	Fort Polk	vetivergrass	VEZI80	9054943	informal	obtained from Sunshine, LA	I	1995	LAPMC	USAFP
Vulpia myuros (L.) K.C. Gmel.	Zorro	annual fescue	VUMY	421020	cultivar	San Joaquin Co., CA	Nat	1977	CAPMC	CAAES
Zea mexicana (Schrad.) Kuntze	Chapingo	Mexican teosinte	ZEME	422162	cultivar	Chapingo, Mexico	I	1995	FLPMC	
Zizaniopsis miliacea (Michx.) Doell & Aschers.	Wetlander	giant cutgrass	ZIMI	565302	cultivar	Lafourche Parish, LA	N	1993	GAPMC	

Grass-like Plants

Scientific Name	Release Name	Common Name	Symbol	Accession	Release Type	Collection Location	Origin	Year	Releasing Agencies	
									Primary	Secondary
Carex kobomugi Ohwi	Sea Isle	Japanese sedge	CAKO2	433953	cultivar	Island Beach State Park, NJ	I	1984	NJPMC	NJAES
Carex nebrascensis Dewey	Centennial Selection	Nebraska sedge	CANE2	9057599	selected	Camas Co., ID	N	1997	IDPMC	
Carex nebrascensis Dewey	Modoc Selection	Nebraska sedge	CANE2	9057612	selected	Modoc Co., CA	N	1997	IDPMC	
Carex nebrascensis Dewey	Ruby Lake Selection	Nebraska sedge	CANE2	9057639	selected	Elko Co., NV	N	1997	IDPMC	
Carex nebrascensis Dewey	Sterling Selection	Nebraska sedge	CANE2	9057647	selected	Bingham Co., ID	N	1997	IDPMC	
Eleocharis palustris (L.) Roemer & J.A. Schultes	CJ Strike Selection	creeping spikerush	ELPA3	9057585	selected	Owyhee Co., ID	N	1997	IDPMC	
Eleocharis palustris (L.) Roemer & J.A. Schultes	Malheur Selection	creeping spikerush	ELPA3	9057607	selected	Harney Co., OR	N	1997	IDPMC	
Eleocharis palustris (L.) Roemer & J.A. Schultes	Mud Lake Selection	creeping spikerush	ELPA3	9067389	selected	Jefferson Co., ID	N	1997	IDPMC	
Eleocharis palustris (L.) Roemer & J.A. Schultes	Ruby Lake Selection	creeping spikerush	ELPA3	9067387	selected	Elko Co., NV	N	1997	IDPMC	

Grass-like Plants

Scientific Name	Release Name	Common Name	Symbol	Accession	Release Type	Collection Location	Origin	Year	Releasing Agencies	
									Primary	Secondary
Juncus balticus Willd.	Railroad Valley Selection	Baltic rush	JUBA	9057641	selected	Nye Co., NV	N	1998	IDPMC	
Juncus balticus Willd.	Roswell Selection	Baltic rush	JUBA	9057580	selected	Canyon Co., ID	N	1997	IDPMC	
Juncus balticus Willd.	Sterling Selection	Baltic rush	JUBA	9067411	selected	Bingham Co., ID	N	1997	IDPMC	
Juncus balticus Willd.	Stillwater Selection	Baltic rush	JUBA	9057632	selected	Churchill Co., NV	N	1997	IDPMC	
Schoenoplectus acutus (Muhl. ex Bigelow) A.& D. Löve var. acutus	Camas Selection	hardstem bulrush	SCACA	9057643	selected	Jefferson Co., ID	N	1997	IDPMC	
Schoenoplectus acutus (Muhl. ex Bigelow) A.& D. Löve var. acutus	Hagerman Selection	hardstem bulrush	SCACA	9057597	selected	Gooding Co., ID	N	1997	IDPMC	
Schoenoplectus acutus (Muhl. ex Bigelow) A.& D. Löve var. acutus	Ogden Bay Selection	hardstem bulrush	SCACA	9067393	selected	Weber Co., UT	N	1997	IDPMC	
Schoenoplectus acutus (Muhl. ex Bigelow) A.& D. Löve var. acutus	Stillwater Selection	hardstem bulrush	SCACA	9057634	selected	Churchill Co., NV	N	1997	IDPMC	
Schoenoplectus californicus (C.A. Mey.) Palla	Restorer	giant bulrush	SCCA11	565300	cultivar	Hillsborough Co., FL	N	1993	GAPMC	
Schoenoplectus maritimus (L.) Lye	Bear Lake Selection	alkali bulrush	SCMA8	9067380	selected	Bear Lake Co., ID	N	1997	IDPMC	
Schoenoplectus maritimus (L.) Lye	Bear River Selection	alkali bulrush	SCMA8	9067374	selected	Box Elder Co., UT	N	1997	IDPMC	
Schoenoplectus maritimus (L.) Lye	Fort Boise Selection	alkali bulrush	SCMA8	9057579	selected	Canyon Co., ID	N	1997	IDPMC	
Schoenoplectus maritimus (L.) Lye	Stillwater Selection	alkali bulrush	SCMA8	9067428	selected	Churchill Co., NV	N	1997	IDPMC	
Schoenoplectus pungens (Vahl) Palla var. pungens	Fort Boise Selection	common threesquare	SCPUP5	9057578	selected	Canyon Co., ID	N	1997	IDPMC	
Schoenoplectus pungens (Vahl) Palla var. pungens	Malheur Selection	common threesquare	SCPUP5	9057610	selected	Harney Co., OR	N	1997	IDPMC	ORAES

Grass-like Plants

Scientific Name	Release Name	Common Name	Symbol	Accession	Release Type	Collection Location	Origin	Year	Releasing Agencies	
									Primary	Secondary
Schoenoplectus pungens (Vahl) Palla var. pungens	Market Lake Selection	common threesquare	SCPUP5	9057648	selected	Jefferson Co., ID	N	1997	IDPMC	IDAES
Schoenoplectus pungens (Vahl) Palla var. pungens	Wayne Kirch Selection	common threesquare	SCPUP5	9067642	selected	Nye Co., NV	N	1998	IDPMC	
Scirpus cyperinus (L.) Kunth	Leaf River Selection	woolgrass	SCCY	9062741	source-identified	Jones Co., MS	N	1996	MSPMC	MSAES

Legumes

Scientific Name	Release Name	Common Name	Symbol	Accession	Release Type	Collection Location	Origin	Year	Releasing Agencies	
									Primary	Secondary
Aeschynomene americana L.	F-149	shyleaf	AEAM	421680	informal	De Soto Co., FL	N	1969	FLPMC	
Arachis glabrata Benth.	Arbrook	perennial peanut	ARGL18	262817	cultivar	Paraguay	I	1985	UFFA	FLPMC
Arachis hagenbeckii Harms	Florigraze	perennial forage peanut	ARHA10	421707	cultivar	Motto Grasso, Brazil	I	1978	FLPMC	FLAES
Astragalus cicer L.	Lutana	Cicer milkvetch	ASCI4	66515	cultivar	Sweden	I	1969	MTPMC	MTAES, WYAES
Chamaecrista fasciculata (Michx.) Greene	Comanche	partridge pea	CHFA2	421727	cultivar	Throckmorton Co., TX	N	1985	TXPMC	TXAES, TXPW, ARS
Chamaecrista fasciculata (Michx.) Greene	Lark Selection	partridge pea	CHFA2	Grif 7792	selected	Marion, AR	N	1997	MSPMC	MSAES, MSUWF
Chamaecrista fasciculata (Michx.) Greene	Riley Germplasm	partridge pea	CHFA2	421285	source-identified	Riley Co, KS	N	1999	KSPMC	
Coronilla varia L.	Chemung	crownvetch	COVA2	443268	cultivar	selection from a composite	I	1964	NYPMC	NYAES
Coronilla varia L.	Emerald	crownvetch	COVA2	278698	cultivar	USSR	I	1961	MOPMC	IAAES
Crotalaria juncea L.	Tropic Sun	sun hemp	CRJU	468956	cultivar	Hawaii	I	1982	HIPMC	HIAES
Dalea candida Michx. ex Willd.	Antelope Germplasm	white prairie clover	DACA7	478834	tested	Dickenson, ND	N	2000	MTPMC, NDPMC	MTAES, NDAES, WYAES
Dalea purpurea Vent.	Bismarck Germplasm	purple prairieclover	DAPU5	599339	selected	South Dakota	N	2000	NDPMC	NDAES, SDAES, MNAES

Legumes

Scientific Name	Release Name	Common Name	Symbol	Accession	Release Type	Collection Location	Origin	Year	Releasing Agencies	
									Primary	Secondary
Dalea purpurea Vent.	Central Iowa Germplasm	purple prairieclover	DAPU5	9068609	source-identified	composite from central IA	N	1998	MOPMC	IADOT, IARV, ICIA, UNI
Dalea purpurea Vent.	Kaneb	purple prairieclover	DAPU5	421523	cultivar	Riley Co., KS	N	1975	KSPMC	NEAES
Desmanthus illinoensis (Michx.) MacM. ex B.L. Robins. & Fern.	Reno Germplasm	Illinois bundleflower	DEIL	421302	tested	Reno Co., KS	N	1999	KSPMC	
Desmanthus illinoensis (Michx.) MacM. ex B.L. Robins. & Fern.	Sabine	Illinois bundleflower	DEIL	434011	cultivar	Crystal Beach, TX	N	1983	TXPMC	ARS, TXAES, TXPW
Desmodium aparines (Link) DC.	Kuiaha	desmodium	DEAP3	469242	cultivar	synthetic cross, Australia	I	1969	HIPMC	HIAES
Desmodium canadense (L.) DC.	Alexander Germplasm	showy tick trefoil	DECA7	9057110	selected	Alexander Co., IL	N	1997	MOPMC	
Desmodium perplexum Schub.	Clanton	tick clover	DEPE80	434012	informal	Chilton Co., AL	N	1958	NRCSAL	
Glycine soja Sieb. & Zucc.	Quail Haven	reseeding soybean	GLSO80	163453	cultivar	China	I	1986	MSPMC	MSAES
Glycine Willd.	Bobwhite	soybean	GLYCI	421822	selected	blended material	I	1975	MODC	MOPMC, ARS, MOAES
Hedysarum boreale Nutt.	Timp	Utah sweetvetch	HEBO	584480	cultivar	Utah Co., UT	N	1994	COPMC	UTWR, COAES, UTAES, FSI, ARSUT
Indigofera hirsuta L.	Davis	hairy indigo	INHI	9035143	informal	Florida	Nat	1962	NRCSAL	
Indigofera hirsuta L.	Late	hairy indigo	INHI	9035144	informal	unknown	Nat		NRCSAL	
Kochia prostrata (L.) Schrad.	Immigrant	forage kochia	KOPR80	314929	cultivar	USSR	I	1984	FSIFR	IDPMC, UTAES, IDAES, ORAES, NVAES
Lathyrus hirsutus L.	AU Ground Cover	caley pea	LAHI2	576132	cultivar	Alabama	Nat	1994	GAPMC, AU	
Lathyrus latifolius L.	Lancer	perennial pea	LALA4	477009	cultivar	Michigan	Nat	1984	MIPMC, NYPMC	MIDOT, MIDNR

Legumes

Scientific Name	Release Name	Common Name	Symbol	Accession	Release Type	Collection Location	Origin	Year	Releasing Agencies	
									Primary	Secondary
<i>Lathyrus sylvestris</i> L.	Lathco	flatpea	LASY	434088	cultivar	planting in Lewis Co., WA	Nat	1972	NYPMC	NYAES, PAAES
<i>Lespedeza bicolor</i> Turcz.	100	bicolor lespedeza	LEBI2	9035145	informal	unknown	I	1947	NRCSNC	
<i>Lespedeza bicolor</i> Turcz.	101	bicolor lespedeza	LEBI2	469245	informal	Lexington Co., SC	I	1947	NRCSNC	
<i>Lespedeza bicolor</i> Turcz.	Natob	bicolor lespedeza	LEBI2	434091	cultivar	China	I	1952	MDPMC	MDAES, ARS
<i>Lespedeza bicolor</i> Turcz.	Thorsby	bicolor lespedeza	LEBI2	434090	informal	US	I	1954	NRCSAL	
<i>Lespedeza capitata</i> Michx.	Central Iowa Germplasm	roundhead lespedeza	LECA8	9062282	source-identified	composite from central IA	N	1996	MOPMC	UNI, IARV, IAT, ICIA
<i>Lespedeza capitata</i> Michx.	Kanoka	roundhead lespedeza	LECA8	468118	cultivar	composite from KS, NE, OK	N	1998	KSPMC	
<i>Lespedeza capitata</i> Michx.	Southern Iowa Germplasm	roundhead lespedeza	LECA8	9062283	source-identified	composite from southern IA	N	1997	MOPMC	IADOT, IARV, ICIA, UNI
<i>Lespedeza cuneata</i> (Dum.-Cours.) G. Don	Appallow	sericea lespedeza	LECU	286452	cultivar	Japan	I	1978	KYPMC	KYAES
<i>Lespedeza cuneata</i> (Dum.-Cours.) G. Don	Arlington	sericea lespedeza	LECU	476979	informal	Arlington Farm, VA	I	1939	NRCSNC	
<i>Lespedeza cuneata</i> (Dum.-Cours.) G. Don	Tupelo	sericea lespedeza	LECU	9030484	informal	unknown	I	1939	NRCSNC	
<i>Lespedeza thunbergii</i> (DC.) Nakai	Amquail	Thunberg's lespedesa	LETH4	490362	cultivar	selection form Japanese Materials	I	1987	GAPMC	
<i>Lespedeza thunbergii</i> (DC.) Nakai	VA-70	shrub lespedeza	LETH4	476985	informal	Manchuria, China	I	1952	NRCSVA	
<i>Lespedeza virgata</i> (Thunb.) DC.	Ambro	virgata lespedeza	LEVI80	218004	cultivar	Japan	I	1971	GAPMC	GAAES
<i>Lotus corniculatus</i> L.	Cascade	birdsfoot trefoil	LOCO6	421026	cultivar	France	I	1954	ORPMC	WAAES
<i>Lotus corniculatus</i> L.	Kalo	birdsfoot trefoil	LOCO6	234670	cultivar	France	I	1976	ORPMC	ORAES, WAAES
<i>Lotus corniculatus</i> L.	Mackinaw	birdsfoot trefoil	LOCO6	340799	cultivar	Iowa	Nat	1971	MIPMC	
<i>Lotus pedunculatus</i> Cav.	Marshfield	big trefoil	LOPE80	48636	cultivar	New Zealand	I	1971	ORPMC	ARS, ORAES, WAAES
<i>Lupinus albicaulis</i> Dougl. ex Hook.	Hederma	pine lupine, sickle keel lupine	LUAL3	452129	cultivar	Marion Co and Polk Co., OR	N	1981	ORPMC	ORAES, WAAES

Legumes

Scientific Name	Release Name	Common Name	Symbol	Accession	Type	Collection Location	Origin	Year	Releasing Agencies	
									Primary	Secondary
<i>Lupinus angustifolius</i> L.	Orlando	blue lupine	LUAN4	421882	informal	Orlando, FL	N	1963	FLPMC	
<i>Lupinus elegans</i> Kunth	Armx	Mexican lupine	LUEL4	185099	informal	Mexico	I	1962	FLPMC	
<i>Lupinus perennis</i> L.	Glacial Lake Albany Germplasm	wild lupine	LUPE3	9051775	source- identified	Albany, NY	N	2000	NYPMC	APBPC, NYDEC, TNCECY
<i>Neonotonia wightii</i> (Wight & Arn.) Lackey	Tropic Verde	perennial soybean	NEWI2	224980	cultivar	South Africa	I	1992	HIPMC	HITAHR
<i>Strophostyles helvula</i> (L.) Ell.	Hopefield Selection	trailing wildbean	STHE4	9021719	selected	Marion, AR	N	1997	MSPMC	MSAES, MSUWF
<i>Trifolium ambiguum</i> M. Bieb.	ARS 2678	Kura clover	TRAM1 5	230630	germplasm	Caucasus Mtns., USSR	I	1988	ARSUT	UTAES, COPMC, NSSL
<i>Trifolium ambiguum</i> M. Bieb.	Rhizo	Kura clover	TRAM1 5	325489	cultivar	USSR	I	1989	KYPMC	KYAES
<i>Trifolium hirtum</i> All.	MonteFrio	rose clover	TRHI4	9041171	cultivar	Siskiyou & Mendocino Cos., CA	Nat	1991	CAPMC	CAAES
<i>Trifolium hirtum</i> All.	Overton R18	rose clover	TRHI4	311483	cultivar	Spain	I	1991	TXAES	TXPMC
<i>Trifolium hirtum</i> All.	Wilton	rose clover	TRHI4	NSL 68090	cultivar	Turkey	Nat	1967	CAAES	CAPMC
<i>Trifolium incarnatum</i> L.	AU Sunrise	crimson clover	TRIN3	561943	cultivar	composite from FL, AL, GA, SC	Nat	1997	GAPMC	AU
<i>Trifolium michelianum</i> Savi	Mike	clover	TRMI14	120136	informal	Turkey	I	1952	NRCSAL	
<i>Trifolium nigrescens</i> Viviani	Ball	clover	TRNI3	120132	informal	Turkey	I	1952	NRCSAL	
<i>Trifolium vesiculosum</i> Savi	Amclo	arrowleaf clover	TRVE	234310	cultivar	Italy	I	1963	GAPMC	GAAES
<i>Trifolium vesiculosum</i> Savi	Meechee	arrowleaf clover	TRVE	233782	cultivar	Italy	I	1966	MSPMC	MSAES
<i>Vicia lutea</i> L.	Dadeville	smooth yellow vetch	VILU2	9017271	informal	Tallapoosa Co., AL	Nat	1969	GAPMC	
<i>Vicia villosa</i> Roth	Americus	hairy vetch	VIVI	383803	cultivar	Turkey	I	1993	GAPMC	GAAES

Legumes

Scientific Name	Release Name	Common Name	Symbol	Accession	Release Type	Collection Location	Origin	Year	Releasing Agencies	
									Primary	Secondary
Vicia villosa Roth	AU Early Cover	hairy vetch	VIVI	575701	cultivar	Henry Co., AL	Nat	1994	GAPMC, AU	
Vicia villosa Roth ssp. varia (Host) Corb.	Lana	woollypod vetch	VIVIV8	117430	cultivar	Turkey	I	1956	CAPMC	CAAES
Vigna unguiculata (L.) Walp.	Thorsby	cowpea	VIUN	469248	informal	Chilton Co., AL	I	1964	GAPMC	MSPMC

Forbs/Wildflowers

Scientific Name	Release Name	Common Name	Symbol	Accession	Release Type	Collection Location	Origin	Year	Releasing Agencies	
									Primary	Secondary
Artemisia ludoviciana Nutt.	Summit	Louisiana sage	ARLU	9021474	cultivar	Bear Lake County., ID	N	1986	COPMC	FSID, COAES, UTAES, IDAES
Asclepias tuberosa L.	Glacial Lake Albany Germplasm	butterfly weed	ASTU	9051776	source- identified	Albany, NY	N	2000	NYPMC	APBRC, NYDEC, TNCEY
Colutea arborescens L.	Tierra	bladdersenna	COAR6	9004523	cultivar	southern Europe	I	1985	NMPMC	NMHD, NMAES, COAES
Coreopsis palmata Nutt.	Northern Missouri Germplasm	prairie coreopsis	COPA10	9079028	source- identified	composite from northern MO	N	2001	MOPMC	MOAS, MODC
Coreopsis palmata Nutt.	Western Missouri Germplasm	prairie coreopsis	COPA10	9079029	source- identified	composite from western MO	N	2001	MOPMC	MOAS, MODC
Echinacea angustifolia DC.	Bismarck Germplasm	narrow-leaved coneflower	ECAN2	9076759	selected	North Dakota	N	2000	NDPMC	NDAES, SDAES, MNAES
Echinodorus cordifolius (L.) Griseb.	Leflore Source	creeping burhead	ECCO3	9062853	source- identified	Leflore Co., MS	N	1996	MSPMC	
Engelmannia peristenia (Raf.) Goodman & Lawson	Eldorado	Engelmann daisy	ENPE4	477962	cultivar	Schleicher Co., TX	N	1985	TXPMC	TXAES, TXPW
Eryngium yuccifolium Michx.	Central Iowa Germplasm	rattlesnake master	ERYU	9068603	source- identified	composite from central IA	N	1999	MOPMC	IADOT, IARV, ICIA, UNI
Eryngium yuccifolium Michx.	Northern Iowa Germplasm	rattlesnake master	ERYU	9068602	source- identified	composite from northern IA	N	1998	MOPMC	IADOT, IARV, ICIA, UNI

Forbs/Wildflowers

Scientific Name	Release Name	Common Name	Symbol	Accession	Release Type	Collection Location	Origin	Year	Releasing Agencies	
									Primary	Secondary
<i>Eryngium yuccifolium</i> Michx.	Southern Iowa Germplasm	rattlesnake master	ERYU	9068604	source-identified	composite from southern IA	N	1999	MOPMC	IADOT, IARV, ICIA, UNI
<i>Helianthus debilis</i> Nutt. ssp. <i>debilis</i>	Flora Sun	beach sunflower	HEDED	421841	cultivar	Martin Co., FL	N	1991	FLPMC	
<i>Helianthus maximiliani</i> Schrad.	Aztec	Maximilian sunflower	HEMA2	421845	cultivar	Texas	N	1978	TXPMC	TXAES, TXPW
<i>Helianthus maximiliani</i> Schrad.	Medicine Creek Germplasm	Maximilian sunflower	HEMA2	601812	selected	South Dakota	N	2000	NDPMC	NDAES, SDAES, MNAES
<i>Helianthus maximiliani</i> Schrad.	Prairie Gold	Maximilian sunflower	HEMA2	421378	cultivar	Kansas	N	1978	KSPMC	NEAES
<i>Helianthus pauciflorus</i> Nutt. ssp. <i>pauciflorus</i>	Bismarck Germplasm	stiff sunflower	HEPAP2	601813	selected	North Dakota	N	2000	NDPMC	NDAES, SDAES, MNAES
<i>Heliopsis helianthoides</i> (L.) Sweet	Central Iowa Germplasm	oxeye false sunflower	HEHE5	9068606	source-identified	composite from central IA	N	1996	MOPMC	UNI, IARV, IAT, ICIA
<i>Heliopsis helianthoides</i> (L.) Sweet	Midas	false sunflower	HEHE5	421379	cultivar	Kansas	N	1984	KSPMC	KSAES, NEAES
<i>Heliopsis helianthoides</i> (L.) Sweet	Northern Iowa Germplasm	false sunflower	HEHE5	9068605	source-identified	composite from northern IA	N	1997	MOPMC	IADOT, IARV, ICIA, UNI
<i>Heliopsis helianthoides</i> (L.) Sweet	Southern Iowa Germplasm	oxeye false sunflower	HEHE5	9068607	source-identified	composite from southern IA	N	1997	MOPMC	IADOT, IARV, ICIA, UNI
<i>Hemerocallis fulva</i> (L.) L.	Sumter Orange	daylily	HEFU	565301	cultivar	GA and FL	Nat	1993	GAPMC	
<i>Lespedeza capitata</i> Michx.	Northern Iowa Germplasm	roundhead lespedeza	LECA8	9062281	source-identified	composite from northern IA	N	2000	MOPMC	IADOT, IARV, ICIA, UNI
<i>Liatris pycnostachya</i> Michx.	Central Iowa Germplasm	thickspike gayfeather	LIPY	9068627	source-identified	composite from central IA	N	1999	MOPMC	IADOT, IARV, ICIA, UNI
<i>Liatris pycnostachya</i> Michx.	Eureka	thickspike gayfeather	LIPY	421507	cultivar	Kansas	N	1975	KSPMC	NEAES
<i>Liatris pycnostachya</i> Michx.	Northern Iowa Germplasm	thickspike gayfeather	LIPY	9068626	source-identified	composite from northern IA	N	1999	MOPMC	IADOT, IARV, ICIA, UNI
<i>Liatris pycnostachya</i> Michx.	Northern Missouri Germplasm	thickspike gayfeather	LIPY	9079020	source-identified	composite from northern MO	N	2001	MOPMC	MOAS, MODC

Forbs/Wildflowers

Scientific Name	Release Name	Common Name	Symbol	Accession	Release Type	Collection Location	Origin	Year	Releasing Agencies	
									Primary	Secondary
Liatris pycnostachya Michx.	Southern Iowa Germplasm	thickspike gayfeather	LIPY	9068628	source-identified	composite from southern IA	N	2001	MOPMC	IADOT, IARV, ICIA, UNI
Liatris pycnostachya Michx.	Western Missouri Germplasm	thickspike gayfeather	LIPY	9079021	source-identified	composite from western MO	N	2001	MOPMC	MOAS, MODC
Linum lewisii Pursh	Appar	Lewis flax	LILE3	445972	cultivar	Custer Co., SD	I	1980	IDPMC	FSIFR
Oligoneuron rigidum (L.) Small var. rigidum	Northern Iowa Germplasm	stiff goldenrod	OLRIR	9068617	source-identified	composite from northern IA	N	1998	MOPMC	IADOT, IARV, ICIA, UNI
Penstemon angustifolius Nutt. ex Pursh	San Juan Germplasm	narrow leaf penstemon	PEAN4	617096	selected	Fruitland, NM	N	2000	NMPMC	NMAES
Penstemon eatonii Gray	Richfield Selected	firecracker penstemon	PEEA	9008469	selected	Sevier Co., UT	N	1994	IDPMC	IDAES
Penstemon palmeri Gray	Cedar	Palmer's penstemmon	PEPA8	9003885	cultivar	Iron Co., UT	N	1985	FSIFR	NMPMC, UTWR, NMAES, COAES, UTAES, IDAES
Penstemon strictus Benth.	Bandera	Rocky Mountain penstemmon	PEST2	477980	cultivar	Torrance Co., NM	N	1973	NMPMC	NMAES
Penstemon venustus Dougl. ex Lindl.	Clearwater Selected	alpine penstemmon	PEVE2	9008487	selected	Clearwater River area, Idaho	N	1994	IDPMC	IDAES
Ratibida pinnata (Vent.) Barnh.	Sunglow	grayhead prairie coneflower	RAPI	421535	cultivar	unknown	N	1978	KSPMC	NEAES
Rudbeckia hirta L.	Golden Jubilee	black-eyed susan	RUHI2	421671	cultivar	Windham Co., VT	N	1985	NYPMC	MEDOT
Salvia azurea Michx. ex Lam. var. grandiflora Benth.	Nekan	pitcher sage	SAAZG	421551	cultivar	Kansas	N	1977	KSPMC	NEAES
Sanguisorba minor Scop.	Delar	small burnet	SAMI3	464584	cultivar	unknown	I	1981	IDPMC	IDAES
Simsia calva (Engelm. & Gray) Gray	Plateau	awnless bush sunflower	SICA7	477971	cultivar	Texas	N	1987	TXPMC	TXAES, TXPW
Thalia dealbata Fraser ex Roscoe	Indian Bayou Source	powdery thalia	THDE	9059002	source-identified	Sunflower Co., MS	N	1996	MSPMC	MSAES

Vines

Scientific Name	Release Name	Common Name	Symbol	Accession	Release Type	Collection Location	Origin	Year	Releasing Agencies	
									Primary	Secondary
Clematis ligusticifolia Nutt.	Trailar	western clematis	CLLI2	9033815	cultivar	Walla Walla & Benton Cos., WA	N	1992	WAPMC	WAAES, ORAES, IDAES

Shrubs

Scientific Name	Release Name	Common Name	Symbol	Accession	Release Type	Collection Location	Origin	Year	Releasing Agencies	
									Primary	Secondary
Amelanchier alnifolia (Nutt.) Nutt. ex M. Roemer	Kendrick Germplasm	Saskatoon serviceberry	AMAL2	9033580	selected	Deary, ID MLRA B-9	N	2000	WAPMC	
Amelanchier alnifolia (Nutt.) Nutt. ex M. Roemer	Newport Germplasm	Saskatoon serviceberry	AMAL2	9033548	selected	Newport, WA MLRA E-44	N	2000	WAPMC	
Amelanchier alnifolia (Nutt.) Nutt. ex M. Roemer	Okanogan Germplasm	Saskatoon serviceberry	AMAL2	9033672	selected	Okanogan, WA	N	2000	WAPMC	
Arctostaphylos patula Greene	Altura	greenleaf manzanita	ARPA6	9041129	cultivar	South Lake Tahoe, CA	N	1989	CAPMC	CAAES
Artemesia tilesii Ledeb.	Caiggluk	Tilesey sage	ARTI	9012052	cultivar	Kenai Peninsula, AK	N	1989	AKPMC	
Artemesia tridentata Nutt. ssp. vaseyanus (Rydb.) Beetle	Hobble Creek	big sagebrush	ARTRV	9024374	cultivar	Springville, UT	N	1987	FSIR	COPMC, UTWR, COAES, IDAES, UTAES
Atriplex xaptera A. Nels. (pro sp.) [canescens × nutallii]	Wytana	fourwing saltbush	ATAP	346419	cultivar	Musselshell Co., MT	N	1976	MTPMC	MTAES, WYAES
Atriplex canescens (Pursh) Nutt.	Marana	fourwing saltbush	ATCA2	476816	cultivar	San Diego Co., CA	N	1979	CAPMC	CAAES, CAFG
Atriplex canescens (Pursh) Nutt.	Rincon	fourwing saltbush	ATCA2	478841	cultivar	Rio Arriba Co., NM	N	1983	FSIR	COAES, UTAES, COPMC, UTWR
Atriplex canescens (Pursh) Nutt.	Santa Rita	fourwing saltbush	ATCA2	508551	cultivar	Pima Co., AZ	N	1987	AZPMC	AZAES, ARS

Shrubs

Scientific Name	Release Name	Common Name	Symbol	Accession	Release Type	Collection Location	Origin	Year	Releasing Agencies	
									Primary	Secondary
<i>Atriplex canescens</i> (Pursh) Nutt.	Snake River Plains Germplasm	fourwing saltbush	ATCA2	9067480	selected	composite from ID	N	2001	IDPMC	IDAES
<i>Atriplex lentiformis</i> (Torr.) S. Wats.	Casa	big saltbush	ATLE	483451	cultivar	San Benito Co., CA	N	1979	CAPMC	CAAES, CAFG
<i>Atriplex semibaccata</i> R. Br.	Corto	Australian saltbush	ATSE	432439	cultivar	Australia via Saffron, AZ	I	1977	AZPMC	AZAES
<i>Avicennia germinans</i> (L.) L.	Pelican	black mangrove	AVGE	9068220	source-identified	Lafourche Parish, LA	N	1994	LAPMC	
<i>Ceanothus ×flexilis</i> Greene ex McMinn [cuneatus × prostratus]	Cuesta	ceanothus	CEFL4	9006522	cultivar	Nevada Co., CA	N	1991	CAPMC	CAAES
<i>Ceanothus cordulatus</i> Kellogg	Maleza	mountain whitethorn	CECO	9006521	cultivar	El Dorado Co., CA	N	1989	CAPMC	CAAES
<i>Cephalanthus occidentalis</i> L.	Keystone	buttonbush	CEO2	594368	cultivar	composite from PA, WV, NY	N	1996	NYPMC	PAGC
<i>Cercocarpus montanus</i> Raf.	Montane	mountain mahogany	CEMO2	477976	cultivar	Coyote, NM	N	1978	NMPMC	NMAES, COAES
<i>Chilopssis linearis</i> (Cav.) Sweet	Barranco	desert willow	CHLI2	477977	cultivar	Southwest TX	N	1977	NMPMC	NMAES, NMHD
<i>Chilopssis linearis</i> (Cav.) Sweet	Hope	desert willow	CHLI2	9004522	cultivar	Hope, NM	N	1980	NMAES	NMPMC
<i>Chilopssis linearis</i> (Cav.) Sweet	Regal	desert willow	CHLI2	9052883	cultivar	Valencia Co., NM	N	1989	NMPMC	NMCIA, NMSU, NMAES, ASC
<i>Cleome isomeris</i> Greene	Dorado	bladderpod	CLIS	483452	cultivar	Los Angeles Co., CA	N	1979	CAPMC	CAAES, ARS, CAFG
<i>Cornus amomum</i> P. Mill.	Indigo	silky dogwood	COAM2	468117	cultivar	Clinton Co., MI	N	1982	MIPMC	MIDNR
<i>Cornus sericea</i> L. ssp. <i>occidentalis</i> (Torr. & Gray) Fosberg	Cheney Selection	western dogwood	COSEO	9023740	selected	Cheney, WA	N	1998	WAPMC	
<i>Cornus sericea</i> L. ssp. <i>occidentalis</i> (Torr. & Gray) Fosberg	Mason	western dogwood	COSEO	540382	cultivar	Mason Co., WA	N	1992	ORPMC	ORAES, WAAES

Shrubs

Scientific Name	Release Name	Common Name	Symbol	Accession	Release Type	Collection Location	Origin	Year	Releasing Agencies	
									Primary	Secondary
Cornus sericea L. ssp. sericea	Harrington Origin	redosier dogwood	COSES	9023758	selected	Harrington and Lincoln Cos., WA	N	1999	WAPMC	
Cornus sericea L. ssp. sericea	Ruby	redosier dogwood	COSES	443229	cultivar	Steuben Co., NY	N	1988	NYPMC	NYDEC
Cornus sericea L. ssp. sericea	Wallowa Selection	redosier dogwood	COSES	9023733	selected	Joseph, OR	N	1998	WAPMC	
Cotoneaster integerrimus Medik.	Centennial	cotoneaster	COIN16	113095	cultivar	China	I	1987	NDPMC	NDAES, SDAES, MNAES, SDACD
Dodonaea viscosa (L.) Jacq.	Kamiloloa Germplasm	Florida hopbush	DOVI	9079682	source-identified	Moloka'i, HI	N	2000	HIPMC	HITAHR
Elaeagnus angustifolia L.	King Red	Russian olive	ELAN	434029	cultivar	Afghanistan	I	1978	NMPMC	NMAES, COAES, NMHD
Elaeagnus commutata Bernh. ex Rydb.	Dupuyer Streambank Germplasm	silverberry	ELCO	9081339	source-identified	Pondera County, MT	N	2000	MTPMC	MTDNR, MTAES, WYAES
Elaeagnus commutata Bernh. ex Rydb.	Pondera Floodplain Germplasm	silverberry	ELCO	9081340	source-identified	Pondera County, MT	N	2000	MTPMC	MTDNR, MTAES, WYAES
Elaeagnus umbellata Thunb.	Cardinal	autumn olive	ELUM	421800	cultivar	Manchuria	I	1961	NYPMC	
Elaeagnus umbellata Thunb.	Ellagood	autumn olive	ELUM	421132	cultivar	Delaware Co., PA	Nat	1986	GAPMC	MSPMC
Elaeagnus umbellata Thunb.	Elsberry	autumn olive	ELUM	476986	cultivar	southeast Asia	I	1979	MOPMC	
Elaeagnus umbellata Thunb.	Redwing	autumn olive	ELUM	477008	cultivar	selection from Cardinal	I	1985	MIPMC	NEARD, MIDNR
Eriogonum fasciculatum Benth.	Duro	California buckwheat	ERFA2	487415	cultivar	southern CA	N	1983	CAPMC	CAAES
Eriogonum niveum Dougl. ex Benth.	Umatilla	snow buckwheat	ERNI2	537595	cultivar	Umatilla Co., OR	N	1991	WAPMC	USFS, WAW, ORA, WSU

Shrubs

Scientific Name	Release Name	Common Name	Symbol	Accession	Release Type	Collection Location	Origin	Year	Releasing Agencies	
									Primary	Secondary
Eriogonum umbellatum Torr. var. polyanthum (Benth.) M.E. Jones	Sierra	sulphur flower buckwheat	ERUMP	421013	cultivar	El Dorado Co., CA	N	1987	CAPMC	CAAES
Euonymus bungeanum Maxim.	Pink Lady	winterberry euonymus	EUBU6	421810	cultivar	China	I	1973	KSPMC	KSAES, OKAES, NMAES, COAES
Forestiera pubescens Nutt. var. pubescens	Jemez	New Mexico forestiera	FOPUP	596380	cultivar	Carlyle, NM	N	1978	NMPMC	NMAES, COAES, NMHD
Juniperus conferta Parl.	Emerald Sea	shore juniper	JUCO12	323932	cultivar	Japan	I	1971	NJPMC	ARS
Krascheninnikovia lanata (Pursh) A.D.J. Meeuse & Smit	Northern Cold Desert Germplasm	winterfat	KRLA2	9067481	selected	Utah	N	2001	IDPMC	IDAES
Leucaena retusa Benth.	Yellowpuff	littleleaf lead tree	LERE5	321631	germplasm	Texas	N	1981	TXPMC	TXAES, TXDMH
Lonicera maackii (Rupr.) Herder	Cling Red	Amur honeysuckle	LOMA6	483450	cultivar	Eastern Asia	I	1971	MOPMC	
Lonicera maackii (Rupr.) Herder	Rem Red	Amur honeysuckle	LOMA6	421135	cultivar	Maryland	Nat	1970	NJPMC	
Morella pensylvanica (Mirbel) Kartesz, comb. nov. ined.	Wildwood	bayberry	MOPE6	9064233	cultivar	composite from NJ, NC	N	1993	NJPMC	
Pavonia lasiocarpa Scheele	Kerr Germplasm	Texas swampmallow	PALA13	477968	selected	Kerr Co., TX	N	2000	TXPMC	TXPW
Prunus fruticosa Pallas	Scarlet	Mongolian cherry	PRFR2	478003	cultivar	Mongolia via Canada	I	1984	NDPMC	NDAES, SDESA, MNAES
Prunus L.	Rainbow	wild plum	PRNU	434240	germplasm	Texas	N	1981	TXPMC	TXAES, USFS
Prunus maritima Marsh.	Ocean View	beach plum	PRMA2	9064234	cultivar	composite from DE, NJ, MA	N	1993	NJPMC	
Prunus pumila L. var. depressa (Pursh) Gleason	Catskill	dwarf sand cherry	PRPUD	591700	cultivar	Sullivan Co., NY	N	1996	NYPMC	PAGC

Shrubs

Scientific Name	Release Name	Common Name	Symbol	Accession	Release Type	Collection Location	Origin	Year	Releasing Agencies	
									Primary	Secondary
Prunus tenella Batsch	Regal	Russian almond	PRTE5	540442	cultivar	received from Agriculture Canada, Morden, Manitoba Canada	I	1997	NDPMC	MNAES, NDAES, SDAES
Purshia tridentata (Pursh) DC.	Lassen	bitterbrush	PUTR2	Various	cultivar	Lassen Co., CA	N	1984	FSIFR	CAPMC, UTWR, CAAES, IDAES, ORAES, NVAES, NDDF, CAF, CAFG
Purshia tridentata (Pursh) DC.	Maybell Source	antelope bitterbrush	PUTR2	9024373	selected	Moffat Co., CO	N	1997	COPMC	NRCS, FSIR, BLM, UTWR, COAES
Rhus aromatica Ait. var. serotina (Greene) Rehd.	Konza	aromatic sumac	RHARS	477981	cultivar	Kansas	N	1980	KSPMC	KSAES, NEAES, KSFG, NEFG
Rhus trilobata Nutt.	Autumn Amber	skunkbush sumac	RHTR	9009467	cultivar	Littlefield, TX	N	1983	NMAES	NMPMC
Rhus trilobata Nutt.	Bighorn	skunkbush sumac	RHTR	483445	cultivar	Basin, WY	N	1979	NMPMC	NMAES, COAES, NMHD
Robinia hispida L. var. fertilis (Ashe) Clausen	Arnot	bristly locust	ROHIF8	443387	cultivar	New York	N	1969	NYPMC	
Rosa rugosa Thunb.	Sandy	rugosa rose	RORU	515950	cultivar	composite from DE, MD, MA, NJ	N	1993	NJPMC	
Salix ×cottetii J. Kemer	Bankers	dwarf willow	SACO28	434285	cultivar	GDR	I	1983	KYAES	KYPMC
Salix brachycarpa Nutt.	Oliver	grayleaf willow	SABR	Ames 4622	cultivar	Palmer, AK	N	1986	AKPMC	NRCS
Salix drummondiana Barratt ex Hook.	Curlew	Drummond willow	SADR	573101	cultivar	Ferry Co. WA	N	1993	WAPMC	WAAES, ORAES, IDAES
Salix exigua Nutt.	Silvar	coyote willow	SAEX	573103	cultivar	Columbia Co., WA	N	1993	WAPMC	ORAES, WAAES, IDAES
Salix hookeriana Barratt ex Hook.	Clatsop	Hooker willow, dune willow, coast willow	SAHO	508554	cultivar	Clatsop Co., OR	N	1988	ORPMC	ORAES, WAAES

Shrubs

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									Primary	Secondary
Salix koriyanagi Kimura ex Goerz	Morton Germplasm	kori-yanagi willow	SAKO3	9004882	tested	unknown, original material from Morton Arboretum	Nat	2001	MSPMC	
Salix ligulifolia (Ball) Ball ex Schneid.	Placer	erect willow, strap leaf willow	SALI	508556	cultivar	Placer Co., CA	N	1988	ORPMC	ORAES, WAAES
Salix lucida Muhl. ssp. lasiandra (Benth.) E. Murr.	Nehalem	Pacific willow	SALUL	508555	cultivar	Columbia Co., OR	N	1988	ORPMC	ORAES, WAAES
Salix lucida Muhl. ssp. lasiandra (Benth.) E. Murr.	Roland	Pacific willow	SALUL	9007554	cultivar	Palmer, AK	N	1986	AKPMC	
Salix melanopsis Nutt.	Multnomah	Columbia river willow, river willow	SAME2	508553	cultivar	Multnomah Co., OR	N	1988	ORPMC	ORAES, WAAES
Salix prolixa Anderss.	Rivar	Mackenzie willow	SAPR3	573102	cultivar	Columbia Co., WA	N	1993	WAPMC	WAAES, ORAES, IDAES
Salix purpurea L.	Streamco	purpleosier willow	SAPU2	434309	cultivar	New York	I	1975	NYPMC	NYDEC
Salix sitchensis Sanson ex Bong.	Plumas	Sitka willow	SASI2	508558	cultivar	Lassen Co., CA	N	1988	ORPMC	ORAES, WAAES
Sambucus nigra L. ssp. cerulea (Raf.) R. Bolli	Blanchard Origin	blue elderberry	SANIC5	9023971	tested	Blanchard, ID	N	1996	WAPMC	WAAES
Shepherdia argentea (Pursh) Nutt.	Sakakawea	silver buffaloberry	SHAR	478005	cultivar	Canada	I	1984	NDPMC	NDAES, SDESA, MNAES
Spiraea douglasii Hook.	Bashaw	Douglas spirea	SPDO	540383	cultivar	Snohomish, CO, WA	N	1990	ORPMC	ORAES, WAAES
Symphoricarpos albus (L.) Blake	Okanogan Selection	common snowberry	SYAL	551340	selected	Okanogan Co., WA	N	1997	WAPMC	ORPMC, IDPMC
Syringa villosa Vahl	Legacy	late lilac	SYVI3	540443	cultivar	received from Agriculture Canada, Morden, Manitoba Canada	I	1999	NDPMC	NDAES, SDESA, MNAES
Viburnum opulus L. var. americanum Ait.	Leelanau Germplasm	highbush cranberry	VIOPA2	608015	selected	Leelanau Co., MI	N	1999	MIPMC	MIACD, MIDNR

Shrubs

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									Primary	Secondary
<i>Yucca elata</i> (Engelm.) Engelm.	Bonita	soaptree yucca	YUEL	477000	cultivar	Gage, NM	N	1978	NMPMC	NMAES, COAES

Trees

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									Primary	Secondary
<i>Acer ginnala</i> Maxim.	Flame	Amur maple	ACGI	483442	cultivar	Eastern Asia	I	1978	MOPMC	
<i>Castanea pumila</i> (L.) P. Mill.	Golden	golden chinquapin	CAPU9	421739	cultivar	Towns Co., GA	N	1983	KYAES	KYPMC, KYF
<i>Celtis occidentalis</i> L.	Oahe	hackberry	CEO	476982	cultivar	Potter Co., SD	N	1982	NDPMC	ARSND
<i>Cornus drummondii</i> C.A. Mey.	Corinth Germplasm	roughleaf dogwood	CODR	9055632	selected	Lincoln Co., MO	N	1997	MOPMC	
<i>Cornus drummondii</i> C.A. Mey.	Jefferson Germplasm	roughleaf dogwood	CODR	9055650	selected	Jefferson Co., IA	N	1997	MOPMC	
<i>Cornus drummondii</i> C.A. Mey.	Nicholson Germplasm	roughleaf dogwood	CODR	9055594	selected	Geary Co., KS	N	1997	MOPMC	
<i>Cornus drummondii</i> C.A. Mey.	Tazewell Germplasm	roughleaf dogwood	CODR	9055667	selected	Tazewell Co., IL	N	1997	MOPMC	
<i>Cornus mas</i> L.	Redstone	cornelian cherry dogwood	COMA2 1	516476	cultivar	Asia	I	1991	MOPMC	
<i>Crataegus ×anomala</i> Sarg. (pro sp.) [intricata × mollis]	Homestead	Arnold hawthorn	CRAN6	503530	cultivar	northern U.S. via Canada	N	1993	NDPMC	NDAES, SDESA, MNAES
<i>Erythrina variegata</i> L.	Tropic Coral	tall erythrina	ERVA7	490365	cultivar	New Caledonia	I	1985	HIPMC	HIAES, HIBG
<i>Fraxinus pennsylvanica</i> Marsh.	Cardan	green ash	FRPE	469226	cultivar	Montana	N	1979	NDPMC	ARS
<i>Juniperus scopulorum</i> Sarg.	Bridger-Select	Rocky Mountain juniper	JUSC2	9078631	selected	composite from Northern Great Plains	N	1998	MTPMC, ARS, USFS	MTAES, WYAES, MTDNRC
<i>Krascheninnikovia lanata</i> (Pursh) A.D.J. Meeuse & Smit	Hatch	winterfat	KRLA2	9007844	cultivar	Hatch, UT	N	1985	FSIFR	NMPMC, UTWR, NMAES, COAES, UTAES

Trees

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									Primary	Secondary
<i>Liriodendron tulipifera</i> L.	Union Germplasm	tulip poplar	LITU	9055584	tested	Union Co., IL	N	1997	MOPMC	
<i>Malus coronaria</i> (L.) P. Mill.	Big-O	crabapple	MACO5	434121	cultivar	Floyd Co., GA	N	1992	GAPMC	
<i>Malus mandshurica</i> (Maxim.) Kom.	Midwest	Manchurian crabapple	MAMA37	478000	cultivar	Asia via Canada	I	1973	NDPMC	
Malus P. Mill.	Magenta	hybrid crabapple	MALUS	514275	cultivar	Clinton Co., MI	I	1990	MIPMC	MIDNR
<i>Malus sargentii</i> Rehd.	Roselow	Sargent crabapple	MASA9	477986	cultivar	Japan	I	1978	MIPMC	
<i>Populus ×canadensis</i> Moench (pro sp.) [<i>deltoides</i> × <i>nigra</i>]	Imperial	Carolina poplar	POCA19	432347	cultivar	Rice Co., MN	I	1979	MIPMC	
<i>Populus deltoides</i> Batr. ex Marsh X <i>P. nigra</i> L.	Spike	hybrid poplar	PODENI	594370	cultivar	Netherlands	I	1996	NYPMC	NYESF, FGCA, IFNR
<i>Populus</i> L.	Canam	hybrid popular	POPUL	9058873	cultivar	Saskatchewan, Canada	I	1995	ARSND	AGCSC, NDPMC
<i>Pyrus ussuriensis</i> Maxim.	McDermand	Ussurian pear	PYUS2	478004	cultivar	Manchuria, P.R.C.	I	1990	NDPMC	NDAES, SDESA, MNAES
<i>Quercus acutissima</i> Carruthers	Athens	sawtooth oak	QUAC80	434253	informal	Clark Co., GA	I		GAPMC	
<i>Quercus acutissima</i> Carruthers	Gobbler	sawtooth oak	QUAC80	168939	cultivar	Prince George's Co., MD	I	1986	KYPMC	KYAES, KYFW, KYF
<i>Quercus macrocarpa</i> Michx.	Boomer	bur oak	QUMA2	566824	cultivar	Custer Co., OK	N	1994	TXPMC	TXFS
<i>Quercus macrocarpa</i> Michx.	Lippert	bur oak	QUMA2	9004392	cultivar	Payne Co., OK	N	1993	KSPMC	KSEF
<i>Robinia pseudoacacia</i> L.	Algonquin	black locust	ROPS	9030615	cultivar	Thornwood, WV	N	1987	MDPMC	USFS, WVF, ARSNA
<i>Robinia pseudoacacia</i> L.	Allegheny	black locust	ROPS	9030614	cultivar	Barton, WV	N	1987	MDPMC	USFS, WVF, ARSNA
<i>Robinia pseudoacacia</i> L.	Appalachia	black locust	ROPS	9030613	cultivar	Blackwood, VA	N	1987	MDPMC	USFS, WVF, ARSNA

Trees

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Salix alaxensis (Anderss.) Coville var. alaxensis	Rhode	feltleaf willow	SAALA	Ames 4623	cultivar	Palmer, AK	N	1986	AKPMC	NRCS
Salix barclayi Anderss.	Long	mountain willow	SABA3	Ames 4620	cultivar	Palmer, AK	N	1986	AKPMC	NRCS
Salix bebbiana Sarg.	Wilson	Bebb willow	SABE2	9007536	cultivar	Palmer, AK	N	1986	AKPMC	NRCS
Salix lasiolepis Benth.	Rogue	arroyo willow	SALA6	508557	cultivar	Curry Co., OR	N	1990	ORPMC	ORAES, WAAES
Salix lemmontii Bebb	Palouse	Lemmon's willow	SALE	573104	cultivar	Crook Co., OR	N	1993	WAPMC	WAAES, ORAES, IDAES
Salix pentandra L.	Aberdeen Selection	laurel willow	SAPE4	610668	selected	upper Midwest US	Nat	1997	IDPMC	IDAES
Thuja occidentalis L.	Affinity	northern white cedar	THOC2	477011	cultivar	Pulaski Co., IN	N	1993	MIPMC	INDNR
Ulmus parvifolia Jacq.	Elsmo	lace bark elm	ULPA	NSL 250278	cultivar	Rochester, NY	I	1990	MOPMC	

COMMON SYNONYMS FOR CONSERVATION PLANT SPECIES

This list contains only a partial listing of synonyms for the plant species contained in this publication. It is best used to identify the currently accepted species name. Listings and taxonomy are consistent with the information found in the PLANTS database. For additional synonyms, please check in the PLANTS database at "<http://plants.usda.gov>"

Synonym (old name)	Currently Accepted Name
<i>Agropyron brevifolium</i>	<i>Elymus trachycaulus</i> ssp. <i>trachycaulus</i>
<i>Agropyron cristatum</i> ssp. <i>desertorum</i>	<i>Agropyron desertorum</i>
<i>Agropyron cristatum</i> ssp. <i>fragile</i>	<i>Agropyron fragile</i>
<i>Agropyron cristatum</i> var. <i>desertorum</i>	<i>Agropyron desertorum</i>
<i>Agropyron cristatum</i> var. <i>fragile</i>	<i>Agropyron fragile</i>
<i>Agropyron dasystachyum</i>	<i>Elymus lanceolatus</i> ssp. <i>lanceolatus</i>
<i>Agropyron elongatum</i>	<i>Thinopyrum ponticum</i>
<i>Agropyron fragile</i> ssp. <i>sibiricum</i>	<i>Agropyron fragile</i>
<i>Agropyron fragile</i> var. <i>sibiricum</i>	<i>Agropyron fragile</i>
<i>Agropyron inerme</i>	<i>Pseudoroegneria spicata</i> ssp. <i>inermis</i>
<i>Agropyron intermedium</i>	<i>Thinopyrum intermedium</i>
<i>Agropyron lanceolatum</i>	<i>Elymus lanceolatus</i> ssp. <i>lanceolatus</i>
<i>Agropyron repens</i>	<i>Elymus repens</i>
<i>Agropyron riparium</i>	<i>Elymus lanceolatus</i> ssp. <i>lanceolatus</i>
<i>Agropyron sibiricum</i>	<i>Agropyron fragile</i>
<i>Agropyron smithii</i>	<i>Pascopyrum smithii</i>
<i>Agropyron spicatum</i>	<i>Pseudoroegneria spicata</i> ssp. <i>spicata</i>
<i>Agropyron trachycaulum</i>	<i>Elymus trachycaulus</i> ssp. <i>trachycaulus</i>
<i>Agrostis alba</i>	<i>Agrostis gigantea</i>
<i>Agrostis alba</i> var. <i>stolonifera</i>	<i>Agrostis stolonifera</i>
<i>Andropogon annulatus</i>	<i>Dichanthium annulatum</i>
<i>Andropogon caucasicus</i>	<i>Bothriochloa bladhii</i>
<i>Andropogon contortus</i>	<i>Heteropogon contortus</i>
<i>Andropogon gerardii</i> var. <i>paucipilus</i>	<i>Andropogon hallii</i>
<i>Andropogon ischaemum</i>	<i>Bothriochloa ischaemum</i> var. <i>ischaemum</i>
<i>Andropogon nodosus</i>	<i>Dichanthium annulatum</i>

Synonym (old name)	Currently Accepted Name
<i>Andropogon nutans</i>	<i>Sorghastrum nutans</i>
<i>Andropogon paucipilus</i>	<i>Andropogon hallii</i>
<i>Andropogon scoparius</i>	<i>Schizachyrium scoparium</i> var. <i>scoparium</i>
<i>Andropogon secundus</i>	<i>Sorghastrum secundum</i>
<i>Aronia arbutifolia</i>	<i>Photinia pyrifolia</i>
<i>Aronia melanocarpa</i>	<i>Photinia melanocarpa</i>
<i>Artemisia vaseiana</i>	<i>Artemisia tridentata</i> ssp. <i>vaseiana</i>
<i>Aster novae-angliae</i>	<i>Symphytum novae-angliae</i>
<i>Bothriochloa caucasica</i>	<i>Bothriochloa bladhii</i>
<i>Brachiaria ramosa</i>	<i>Urochloa ramosa</i>
<i>Brachiaria texana</i>	<i>Urochloa texana</i>
<i>Bromus unioloides</i>	<i>Bromus catharticus</i>
<i>Cassia fasciculata</i>	<i>Chamaecrista fasciculata</i> var. <i>fasciculata</i>
<i>Cenchrus ciliaris</i>	<i>Pennisetum ciliare</i> var. <i>ciliare</i>
<i>Ceratoides lanata</i>	<i>Krascheninnikovia lanata</i>
<i>Cornus alba</i>	<i>Cornus sericea</i> ssp. <i>sericea</i>
<i>Cornus occidentalis</i>	<i>Cornus sericea</i> ssp. <i>occidentalis</i>
<i>Cornus sericea</i> ssp. <i>stolonifera</i>	<i>Cornus sericea</i> ssp. <i>sericea</i>
<i>Cornus stolonifera</i>	<i>Cornus sericea</i> ssp. <i>sericea</i>
<i>Cornus stolonifera</i> var. <i>occidentalis</i>	<i>Cornus sericea</i> ssp. <i>occidentalis</i>
<i>Crataegus arnoldiana</i>	<i>Crataegus anomala</i>
<i>Desmodium dillenii</i>	<i>Desmodium glabellum</i>
<i>Desmodium dillenii</i>	<i>Desmodium perplexum</i>
<i>Elymus arenarius</i>	<i>Leymus arenarius</i>
<i>Elymus cinereus</i>	<i>Leymus cinereus</i>
<i>Elymus elongatus</i>	<i>Thinopyrum ponticum</i>
<i>Elymus giganteus</i>	<i>Leymus racemosus</i>
<i>Elymus hispidus</i>	<i>Thinopyrum intermedium</i>
<i>Elymus mollis</i>	<i>Leymus mollis</i> ssp. <i>mollis</i>
<i>Elymus pauciflorus</i>	<i>Elymus trachycaulus</i> ssp. <i>trachycaulus</i>
<i>Elymus racemosus</i>	<i>Leymus racemosus</i>
<i>Elymus smithii</i>	<i>Pascopyrum smithii</i>

Synonym (old name)	Currently Accepted Name
<i>Elymus spicatus</i>	<i>Pseudoroegneria spicata</i> ssp. <i>spicata</i>
<i>Elymus triticoides</i>	<i>Leymus triticoides</i>
<i>Elytrigia dasystachya</i>	<i>Elymus lanceolatus</i> ssp. <i>lanceolatus</i>
<i>Elytrigia elongata</i>	<i>Thinopyrum ponticum</i>
<i>Elytrigia intermedia</i>	<i>Thinopyrum intermedium</i>
<i>Elytrigia pontica</i>	<i>Thinopyrum ponticum</i>
<i>Elytrigia smithii</i>	<i>Pascopyrum smithii</i>
<i>Elytrigia spicata</i>	<i>Pseudoroegneria spicata</i> ssp. <i>spicata</i>
<i>Eragrostis chloromelas</i>	<i>Eragrostis curvula</i>
<i>Eragrostis curvula</i> var. <i>conferta</i>	<i>Eragrostis curvula</i>
<i>Eragrostis pilifera</i>	<i>Eragrostis trichodes</i>
<i>Eragrostis trichodes</i> var. <i>pilifera</i>	<i>Eragrostis trichodes</i>
<i>Eurotia lanata</i>	<i>Krascheninnikovia lanata</i>
<i>Festuca arundinacea</i>	<i>Lolium arundinaceum</i>
<i>Festuca duriuscula</i>	<i>Festuca trachyphylla</i>
<i>Festuca longifolia</i>	<i>Festuca trachyphylla</i>
<i>Festuca megalura</i>	<i>Vulpia myuros</i>
<i>Festuca ovina</i>	<i>Festuca trachyphylla</i>
<i>Forestiera neomexicana</i>	<i>Forestiera pubescens</i> var. <i>pubescens</i>
<i>Glycine wightii</i>	<i>Neonotonia wightii</i>
<i>Helianthus rigidus</i>	<i>Helianthus pauciflorus</i> ssp. <i>pauciflorus</i>
<i>Hilaria jamesii</i>	<i>Pleuraphis jamesii</i>
<i>Juniperus virginiana</i> ssp. <i>scopulorum</i>	<i>Juniperus scopulorum</i>
<i>Lespedeza sericea</i>	<i>Lespedeza cuneata</i>
<i>Leymus giganteus</i>	<i>Leymus racemosus</i>
<i>Lolium perenne</i> ssp. <i>rigidum</i>	<i>Lolium rigidum</i>
<i>Lotus corniculatus</i> var. <i>arvensis</i>	<i>Lotus corniculatus</i>
<i>Lotus uliginosus</i>	<i>Lotus pedunculatus</i>
<i>Malus bacata</i> ssp. <i>mandshurica</i>	<i>Malus mandshurica</i>
<i>Myrica pensylvanica</i>	<i>Morella pensylvanica</i>
<i>Oryzopsis hymenoides</i>	<i>Achnatherum hymenoides</i>
<i>Oryzopsis miliacea</i>	<i>Piptatherum miliaceum</i>

Synonym (old name)	Currently Accepted Name
<i>Panicum amarulum</i>	<i>Panicum amarum</i> var. <i>amarulum</i>
<i>Panicum clandestinum</i>	<i>Dichanthelium clandestinum</i>
<i>Phalaris stenoptera</i>	<i>Phalaris aquatica</i>
<i>Phalaris tuberosa</i>	<i>Phalaris aquatica</i>
<i>Phragmites communis</i>	<i>Phragmites australis</i>
<i>Poa ampla</i>	<i>Poa secunda</i>
<i>Poa canbyi</i>	<i>Poa secunda</i>
<i>Poa glauca</i> ssp. <i>glaucantha</i>	<i>Poa glauca</i> ssp. <i>glauca</i>
<i>Poa glaucantha</i>	<i>Poa glauca</i> ssp. <i>glauca</i>
<i>Poa glaucifolia</i>	<i>Poa arida</i>
<i>Poa trichodes</i>	<i>Eragrostis trichodes</i>
<i>Robinia fertilis</i>	<i>Robinia hispida</i> var. <i>fertilis</i>
<i>Salix lasiandra</i>	<i>Salix lucida</i> ssp. <i>lasiandra</i>
<i>Salix rigida</i> var. <i>mackenzieana</i>	<i>Salix prolixa</i>
<i>Sambucus cerulea</i>	<i>Sambucus nigra</i> ssp. <i>cerulea</i>
<i>Scirpus acutus</i>	<i>Schoenoplectus acutus</i> var. <i>acutus</i>
<i>Scirpus americanus</i>	<i>Schoenoplectus pungens</i> var. <i>pungens</i>
<i>Scirpus californicus</i>	<i>Schoenoplectus californicus</i>
<i>Scirpus lacustris</i>	<i>Schoenoplectus acutus</i> var. <i>acutus</i>
<i>Scirpus maritimus</i>	<i>Schoenoplectus maritimus</i>
<i>Scirpus pacificus</i>	<i>Schoenoplectus maritimus</i>
<i>Scirpus pungens</i>	<i>Schoenoplectus pungens</i> var. <i>pungens</i>
<i>Solidago rigida</i>	<i>Oligoneuron rigidum</i> var. <i>rigidum</i>
<i>Sorghum drummondii</i>	<i>Sorghum bicolor</i> ssp. <i>drummondii</i>
<i>Sporobolus asper</i>	<i>Sporobolus compositus</i> var. <i>compositus</i>
<i>Stipa hymenoides</i>	<i>Achnatherum hymenoides</i>
<i>Stipa pulchra</i>	<i>Nassella pulchra</i>
<i>Stipa viridula</i>	<i>Nassella viridula</i>
<i>Triticum cereale</i>	<i>Secale cereale</i>
<i>Viburnum trilobum</i>	<i>Viburnum opulus</i> var. <i>americanum</i>
<i>Vicia dasycarpa</i>	<i>Vicia villosa</i> ssp. <i>varia</i>
<i>Vigna sinensis</i>	<i>Vigna unguiculata</i>

Synonym (old name)	Currently Accepted Name
<i>Zexmenia hispida</i>	<i>Wedelia texana</i>
<i>Zizania miliacea</i>	<i>Zizaniopsis miliacea</i>

PARTICIPATING AGENCIES

ID Code	Agency Information
AGC	Agriculture Canada, Ottawa, Ontario, Canada
AGCSC	Agriculture Canada, PFRA Shelterbelt Centre, Indian Head, Saskatchewan, Canada
AKPMC	Alaska Department of Natural Resources, Plant Materials Center, Palmer, AK, Phone: (907) 745-4469, Fax: (907) 746-1568
APBPC	Albany Pine Bush Preserve Commission, Albany, NY
ARPMC	USDA, NRCS, Booneville Plant Materials Center, Booneville, AR, Phone: (501) 675-5182, Fax: (501) 675-5466
ARS	USDA, Agricultural Research Service, Washington, DC
ARSAZ	USDA, ARS, AZ
ARSNA	USDA, ARS, National Arboretum, Washington, DC
ARSND	USDA, ARS, Northern Great Plains Research Laboratory, Mandan, ND
ARSNE	USDA, ARS, Lincoln, NE
ARSOK	USDA, ARS, Woodward, OK
ARSTX	USDA, ARS, TX
ARSUT	USDA, ARS, Logan, UT
ASC	Agricultural Science Center, Los Lunas, NM
AU	Auburn University, Alabama Agricultural Experiment Station, Auburn, AL
AZAES	Arizona Agricultural Experiment Station, AZ
AZPMC	USDA, NRCS, Tucson Plant Materials Center, Tucson, AZ, Phone: (520) 292-2999, Fax: (520) 292-9099
BLM	USDI, Bureau of Land Management, Washington, DC
CAAES	California Agricultural Experiment Station, Davis, CA
CAF	California Division of Forestry, Sacramento, CA
CAFG	California Department of Fish & Game, Sacramento, CA
CANUT	University of Toronto, Faculty of Forestry, Toronto, Ontario, Canada
CAPMC	USDA, NRCS, Lockeford Plant Materials Center, Lockeford, CA, Phone: (209) 727-5319, Fax: (209) 727-5923
COAES	Colorado Agricultural Experiment Station, Ft. Collins, CO
COPMC	Upper Colorado Environmental Plant Center, Meeker, CO, Phone: (970) 878-5003, Fax: (970) 878-5004
CU	Cornell University, College of Agriculture and Life Sciences, Ithaca, NY
ETPMC	USDA, NRCS, East Texas Plant Materials Center, Nacogdoches, TX, Phone: (936) 564-4873, Fax: (936) 552-7924
ETSWCD	East Texas Soil and Water Conservation Districts, TX

ID Code	Agency Information
FGCA	Forest Gene Conservation Association, Kemptville, Ontario, Canada
FLAES	Florida Agricultural Experiment Station, Gainesville, FL
FLPMC	USDA, NRCS, Brooksville Plant Materials Center, Brooksville, FL, Phone: (352) 796-9600, Fax: (352) 799-7305
FSID	USDA, FS, ID
FSIFR	USDA, FS, Intermountain Forest and Range Experiment Station, Ephraim, UT
FSIR	USDA, FS, Intermountain Region Experiment Station, Ogden, UT
FSSRL	USDA, FS, Shrub Research Laboratory, Provo, UT
FVSC	The Ft. Valley State College, Ft. Valley, GA
FWSOR	US Fish and Wildlife Service, Corvallis, OR
GAAES	Georgia Agricultural Experiment Station, Athens, GA
GAPMC	USDA, NRCS, Jimmy Carter Plant Materials Center, Americus, GA, Phone: (912) 924-4499, Fax: (912) 924-0013
HIAES	Hawaii Agricultural Experiment Station, Honolulu, HI
HIBG	Hawaii Botanical Gardens, Honolulu, HI
HIPMC	USDA, NRCS, Hoolehua Plant Materials Center, Hoolehua, HI, Phone: (808) 567-6885, Fax: (808) 567-6537
HITAHR	Hawaii Institute of Tropical Agric. & Human Resources, Honolulu, HI
IAAES	Iowa Agricultural Experiment Station, Ames, IA
IADOT	Iowa Department of Transportation, Ames, IA
IARV	Iowa County Integrated Roadside Vegetation Management Program, Cedar Falls, IA
ICIA	Iowa Crop Improvement Association, Ames, IA
IDAES	Idaho Agricultural Experiment Station, Moscow, ID
IDPMC	USDA, NRCS, Aberdeen Plant Materials Center, Aberdeen, ID, Phone: (208) 397-4133, Fax: (208) 397-3104
IFNR	Institute for Forestry and Native Research, Wageningen, Netherlands
INDNR	Indiana Department of Natural Resources, Jasper-Pulaski State Nursery, IN
KSAES	Kansas Agricultural Experiment Station, Manhattan, KS
KSEF	Kansas State and Extension Forestry, Manhattan, KS
KSFG	Kansas Fish and Game, Topeka, KS
KSPMC	USDA, NRCS, Manhattan Plant Materials Center, Manhattan, KS, Phone: (785) 539-8761, Fax: (785) 539-6928
KSU	Kansas State University, Manhattan, KS
KYAES	Kentucky Agricultural Experiment Station, Lexington, KY
KYF	Kentucky Division of Forestry, Lexington, KY

ID Code	Agency Information
KYFW	Kentucky Division of Fish and Wildlife, KY
KYPMC	USDA, NRCS, Quicksand Plant Materials Center, (see WVPMC), Quicksand, KY
LAAES	Louisiana Agriculture Experiment Station, Baton Rouge, LA
LAPMC	USDA, NRCS, Galliano Golden Meadows Plant Materials Center, Galliano, LA, Phone: (504) 475-5280, Fax: (504) 475-6545
LASWCD	Northwestern Louisiana Soil and Water Conservation Districts, LA
LSU	Louisiana State University, Baton Rouge, LA
MDAES	Maryland Agricultural Experiment Station, College Park, MD
MDPMC	USDA, NRCS, National Plant Materials Center, Beltsville, MD, Phone: (301) 504-8175, Fax: (301) 504-8741
MEDA	Maine Department of Agriculture, Presque Isle, ME
MEDOT	Maine Department of Transportation, ME
MIACD	Michigan Association of Conservation Districts, Lake City, MI
MIDNR	Michigan Department of Natural Resources, East Lansing, MI
MIDOT	Michigan Department of Transportation, Lansing, MI
MIPMC	USDA, NRCS, Rose Lake Plant Materials Center, East Lansing, MI, Phone: (517) 641-6300, Fax: (517) 641-4421
MNAES	Minnesota Agricultural Experiment Station, St. Paul, MN
MOAES	Missouri Agricultural Experiment Station, MO
MOAS	Missouri Audubon Society, Jefferson City, MO
MODC	Missouri Department of Conservation, Jefferson City, MO
MODOT	Missouri Department of Transportation, MO
MOPMC	USDA, NRCS, Elsberry Plant Materials Center, Elsberry, MO, Phone: (573) 898-2012, Fax: (573) 898-5019
MSAES	Mississippi Agricultural & Forestry Experiment Station, State College, MS
MSPMC	USDA, NRCS, Jamie L. Whitten Plant Materials Center, Coffeeville, MS, Phone: (662) 675-2588, Fax: (662) 675-2369
MSUWF	Mississippi State University, Department of Wildlife and Fisheries, MS
MTAES	Montana Agricultural Experiment Station, Bozeman, MT
MTCD	Montana Conservation Districts, Helena, MT
MTDNR	Montana Department of Natural Resources and Conservation, Helena, MT
MTPMC	USDA, NRCS, Bridger Plant Materials Center, Bridger, MT, Phone: (406) 662-3579, Fax: (406) 662-3428
NDACD	North Dakota Association of Conservation Districts, Bismarck, ND
NDAES	North Dakota Agricultural Experiment Station, Fargo, ND
NDARS	USDA, ARS, Northern Great Plains Research Lab, Mandan, ND

ID Code	Agency Information
NDDF	North Dakota Department of Forestry, Fargo, ND
NDPMC	USDA, NRCS, Bismarck Plant Materials Center, Bismarck, ND, Phone: (701) 250-4330, Fax: (701) 250-4334
NEAES	Nebraska Agricultural Experiment Station, Lincoln, NE
NEARD	University of Nebraska, Agricultural Research Division, Mead, NE
NEFG	Nebraska Fish and Game, Lincoln, NE
NJAES	New Jersey Agricultural Experiment Station, NJ
NJPMC	USDA, NRCS, Cape May Plant Materials Center, Cape May Courthouse, NJ, Phone: (609) 465-5901, Fax: (609) 465-9284
NMAES	New Mexico Agricultural Experiment Station, Las Cruces, NM
NMCIA	New Mexico Crop Improvement Association, NM
NMHD	New Mexico Highways Department, Santa Fe, NM
NMPMC	USDA, NRCS, Los Lunas Plant Materials Center, Los Lunas, NM, Phone: (505) 865-4684, Fax: (505) 865-5163
NMSU	New Mexico State University, Las Cruces, NM
NRCS	USDA, Natural Resources Conservation Service, Washington, DC
NRCSAL	USDA, NRCS, AL
NRCSFL	USDA, NRCS, FL
NRCSNC	USDA, NRCS, NC
NRCSOK	USDA, NRCS, OK
NRCSTX	USDA, NRCS, TX
NRCSVA	USDA, NRCS, VA
NSSL	USDA, ARS, National Seed Storage Lab, Ft. Collins, CO
NVAES	Nevada Agricultural Experiment Station, Reno, NV
NYAES	New York Agricultural Experiment Station, NY
NYDEC	New York Department of Environmental Conservation, Albany, NY
NYESF	State University of New York, College of Environmental Science and Forestry, Syracuse, NY
NYPMC	USDA, NRCS, Big Flats Plant Materials Center, Corning, NY, Phone: (607) 562-8404, Fax: (607) 562-8516
OKAES	Oklahoma Agricultural Experiment Station, Stillwater, OK
ORAES	Oregon Agricultural Experiment Station, Corvallis, OR
ORPMC	USDA, NRCS, Corvallis Plant Materials Center, Corvallis, OR, Phone: (541) 757-4812, Fax: (541) 757-4733
OSM	USDI, Office of Surface Mining, Reclamation & Enforcement, Washington, DC
PAAES	Pennsylvania Agricultural Experiment Station, University Park, PA

ID Code	Agency Information
PAGC	Pennsylvania Game Commission, Harrisburg, PA
PARP	Purdue Agricultural Research Program, Purdue University, West Lafayette, IN
PIGA	USDA, ARS, Southern Regional Plant Introduction Station, Griffin, GA
PIMD	USDA, ARS, Plant Introduction Office, Beltsville, MD
PINY	USDA, ARS, Northeastern Regional Plant Introduction Station, Geneva, NY
PIWA	USDA, ARS, Western Regional Plant Introduction Station, Pullman, WA
SDAES	South Dakota Agricultural Experiment Station, Brookings, SD
SDCD	South Dakota Association of Conservation Districts, SD
SDSU	South Dakota State University, Brookings, SD
STPMC	USDA, NRCS, Kika de la Garza Plant Materials Center, Kingsville, TX, Phone: (361) 595-1313, Fax: (361) 595-1313
TNCENY	The Nature Conservancy, Eastern New York Chapter, Troy, NY
TXAES	Texas Agricultural Experiment Station, College Station, TX
TXDMH	Texas Department of Mental Health and Mental Retardation, Abilene, TX
TXFS	Texas Forest Service, College Station, TX
TXPMC	USDA, NRCS, Knox City Plant Materials Center, Knox City, TX, Phone: (940) 658-3922, Fax: (940) 658-3047
TXPW	Texas Parks and Wildlife, Austin, TX
UFFA	University of Florida, Institute of Food & Agricultural Science, Gainesville, FL
UID	University of Idaho, Moscow, ID
UMOC	University of Missouri at Columbia, Columbia, MO
UNE	University of Nebraska, Lincoln, NE
UNI	University of Northern Iowa, IA
USAFFP	US Army, Fort Polk, Environmental and Natural Resources Division, Fort Polk, LA
USFS	USDA, Forest Service, Washington, DC
UTAES	Utah Agricultural Experiment Station, Logan, UT
UTWR	Utah Department of Wildlife Resources, Salt Lake City, UT
VACR	Virginia Department of Conservation and Recreation, Richmond, VA
WAAES	Washington State University, Agricultural Experiment Station, Pullman, WA
WAPMC	USDA, NRCS, Pullman Plant Materials Center, Pullman, WA, Phone: (509) 335-7376, Fax: (509) 335-2940
WAW	Washington Division of Wildlife, WA
WLI	USDA-NRCS Wetland Science Institute, Laurel, MD

ID Code	Agency Information
WVF	West Virginia Department of Forestry, Charleston, WV
WVPMC	USDA, NRCS, Alderson Plant Materials Center, Alderson, WV, Phone: (304) 445-3005, Fax: (304) 445-7049
WYAES	Wyoming Agricultural Experiment Station, Laramie, WY
WYCD	Wyoming Conservation Districts, Cheyenne, WY